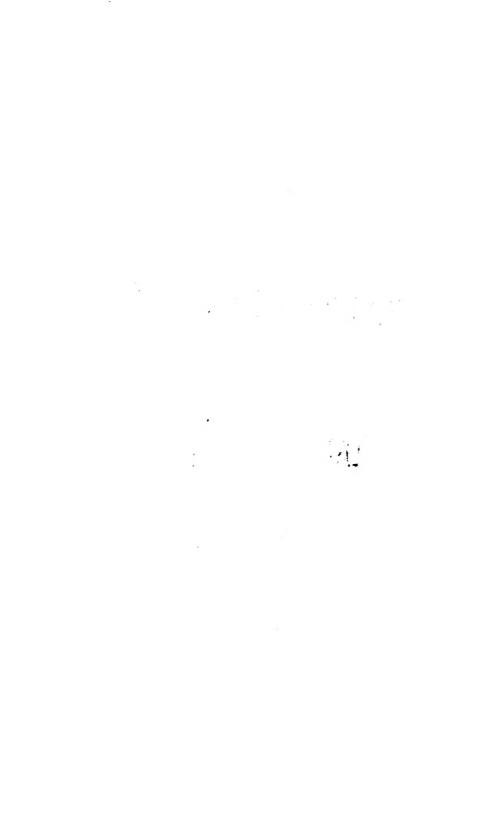


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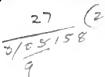






Publications Under The Regulations Act

July 23rd, 1977



2783

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THE PLANNING ACT

O. Reg. 465/77.

Restricted Areas—The Regional Municipality of Durham, Town of Pickering. Made—June 24th, 1977. Filed—July 4th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 19/74 MADE UNDER THE PLANNING ACT

- Section 21 of Ontario Regulation 19/74, as made by section 1 of Ontario Regulation 278/77, is revoked and the following substituted therefor:
- 21. Notwithstanding any other provision of this Order, the land described in Schedule 8 may, in addition to the use of the existing single-family dwelling, be used for one riding stable and one riding arena and buildings and structures accessory thereto provided the following requirements are met:

Minimum front yard 25 feet

Minimum side yard 25 feet

Minimum rear yard 50 feet

Maximum floor area

of riding arena 9,800 square feet

Maximum floor area of

stable 3,800 square feet

No accessory building or structure shall be closer to the front lot line than the existing singlefamily dwelling on such lot.

No accessory building or structure shall be closer than six feet to the single-family dwelling on the lot.

No accessory building or structure shall be less than four feet from any lot line.

The total area covered by any accessory building or structure shall not exceed 10 per cent of the area of the Lot upon which it is constructed. No accessory building or structure shall be used for human habitation. O. Reg. 465/77, s. 1.

G. M. FARROW
Executive Director,
Plans Administration Division,
Ministry of Housing

Dated at Toronto, this 24th day of June, 1977.

3 3

THE NURSING HOMES ACT, 1972

O. Reg. 466/77.

General.

(6139)

Made—June 29th, 1977. Filed—July 5th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 196/72 MADE UNDER THE NURSING HOMES ACT, 1972

- 1.—(1) Subsections 6a and 6b of section 5 of Ontario Regulation 196/72, as made by subsection 2 of section 1 of Ontario Regulation 317/77, are revoked and the following substituted therefor:
- (6a) An extended care resident who is an insured person under *The Health Insurance Act, 1972* and who, after the end of the month in which he attained the age of sixteen years, received services that are insured services under that Act, may be charged for each full month that he received the services, where the insured services are received on or after the 1st day of May, 1977, but before the 1st day of August, 1977, a co-payment not exceeding \$237.20.
- (6b) An extended care resident who is an insured person under *The Health Insurance Act, 1972* and who, after the end of the month in which he attained the age of sixteen years, received services that are insured services under that Act, may be charged for each day that he received the services, other than the day that he is discharged from an extended care unit, where the insured services are received on or after the 1st day of May, 1977, but before the 1st day of August, 1977, and where the insured services are received for less than a month, or for a day or number of days in excess of a full month, a copayment not exceeding \$7.80.

- (6c) An extended care resident who is an insured person under *The Health Insurance Act, 1972* and who, after the end of the month in which he attained the age of sixteen years, received services that are insured services under that Act, may be charged for each full month that he received the services, where the insured services are received on or after the 1st day of August, 1977, a co-payment not exceeding \$243.30.
- (6d) An extended care resident who is an insured person under *The Health Insurance Act, 1972* and who, after the end of the month in which he attained the age of sixteen years, received services that are insured services under that Act, may be charged for each day that he received the services, other than the day that he is discharged from an extended care unit, where the insured services are received on or after the 1st day of August, 1977, and where the insured services are received for less than a month, or for a day or number of days in excess of a full month, a co-payment not exceeding \$8.00. O. Reg. 466/77, s. 1 (1).
 - (2) Clause d of subsection 7 of the said section 5, as made by subsection 4 of section 1 of Ontario Regulation 348/76, is revoked and the following substituted therefor:
 - (d) where the private accommodation is provided to the resident on or after the 1st day of April, 1976, but before the 1st day of August, 1977, shall not exceed \$9.40 per day.
 - (3) The said section 5 is amended by adding thereto the following subsections:
- (7a) The amount that an extended care resident may be charged in respect of private accommodation in the extended care unit of a nursing home, where the private accommodation is provided to the resident on or after the 1st day of August, 1977, and where the private accommodation is provided for a full month, shall not exceed \$286.00.
- (7b) The amount that an extended care resident may be charged in respect of private accommodation in the extended care unit of a nursing home, where the private accommodation is provided to the resident on or after the 1st day of August, 1977, and where the private accommodation is provided for less than a month, or for a day or number of days in excess of a full month, shall not exceed \$9.40 per day. O. Reg. 466 /77, s. 1 (3).
 - (4) Clause d of subsection 8 of the said section 5, as made by subsection 6 of section 1 of Ontario Regulation 348/76, is revoked and the following substituted therefor:
 - (d) where the semi-private accommodation is provided to the resident on or after the 1st day of April, 1976, but before the 1st day of August, 1977, shall not exceed \$4.70 per day.

- (5) The said section 5 is amended by adding thereto the following subsections:
- (8a) The amount that an extended care resident may be charged in respect of semi-private accommodation in the extended care unit of a nursing home, where the semi-private accommodation is provided to the resident on or after the 1st day of August, 1977, and where the semi-private accommodation is provided for a full month, shall not exceed \$143.00 per month.
- (8b) The amount that an extended care resident may be charged in respect of semi-private accommodation in the extended care unit of a nursing home, where the semi-private accommodation is provided to the resident on or after the 1st day of August, 1977, and where the semi-private accommodation is provided for less than a month, or for a day or number of days in excess of a full month, shall not exceed \$4.70 per day. O. Reg. 466/77, s. 1 (5).
 - (6) Subsection 9 of the said section 5 is revoked and the following substituted therefor:
- (9) The amounts prescribed in subsections 7, 7a, 7b, 8, 8a and 8b, may be charged whether or not a co-payment is charged as prescribed in subsections 6, 6a, 6b, 6c and 6d. O. Reg. 466/77, s. 1 (6).
 - (7) Subsection 10 of the said section 5, as made by section 2 of Ontario Regulation 833/76, is revoked and the following substituted therefor:
- (10) Where accommodation is being held in an extended care unit for an extended care resident who is temporarily absent on a leave of absence, the co-payments referred to in subsections 6, 6a, 6b, 6c and 6d, or the amounts referred to in subsections 7, 7a and 7b or 8, 8a and 8b, shall not be charged against that resident in respect of any day on which the accommodation is actually occupied by another person, and the amounts may be charged against the person actually occupying the accommodation. O. Reg. 466/77, s. 1 (7).
 - This Regulation comes into force on the 1st day of August, 1977. O. Reg. 466 /77, s. 2.

(6140) 30

THE HEALTH INSURANCE ACT, 1972

O. Reg. 467/77.

General.

Made—June 29th, 1977.

Filed-July 5th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 323/72 MADE UNDER THE HEALTH INSURANCE ACT, 1972

- 1.—(1) Subsections 5a and 5b of section 41 of Ontario Regulation 323/72, as made by section 1 of Ontario Regulation 312/77, are revoked and the following substituted therefor:
- (5a) The co-payment that shall be made to the licensee of a nursing home in which an extended care unit is located in order to qualify a person to receive extended care services therein as insured services is, where the extended care services are received by him on or after the 1st day of May, 1977, but before the 1st day of August, 1977, \$237.20, for each full month that the person receives the extended care services.
- (5b) Except where extended care services are provided to a person on the day the person is discharged from an extended care unit, the co-payment that shall be made to the licensee of a nursing home in which an extended care unit is located in order to qualify a person to receive extended care services therein as insured services is, where the extended care services are received by him on or after the 1st day of May, 1977, but before the 1st day of August, 1977, and where the extended care services are received by him for less than a month, or for a day or number of days in excess of a full month, \$7.80, for each day that the person receives the extended care services.
- (5c) The co-payment that shall be made to the licensee of a nursing home in which an extended care unit is located in order to qualify a person to receive extended care services therein as insured services is, where the extended care services are received by him on or after the 1st day of August, 1977, \$243.30, for each full month that the person receives the extended care services.
- (5d) Except where extended care services are provided to a person on the day the person is discharged from an extended care unit, the co-payment that shall be made to the licensee of a nursing home in which an extended care unit is located in order to qualify a person to receive extended care services therein as insured services is, where the extended care services are received by him on or after the 1st day of August, 1977 and where the extended care services are received by him for less than a month, or for a day or number of days in excess of a full month, \$8.00, for each day that the person receives the extended care services. O. Reg. 467/77, s. 1 (1).
 - (2) Subsections 6e and 6f of the said section 41, as made by section 2 of Ontario Regulation 312/77, are revoked and the following substituted therefor:

- (6e) The General Manager shall make payment to the licensee of a nursing home for the provision therein of extended care services that are insured services, where the extended care services are provided to an insured person on or after the 1st day of May, 1977, but before the 1st day of August, 1977.
 - (a) on or before the end of the month in which the insured person attained the age of sixteen years, in the amount of \$699.60; or
 - (b) after the end of the month in which the insured person attained the age of sixteen years, in the amount of \$462.40,

for each full month that the extended care services were received by the insured person.

- (6f) The General Manager shall make payment to the licensee of a nursing home for the provision therein of extended care services that are insured services other than extended care services that are provided to a person on the day that the person is discharged from the extended care unit, where the extended care services are provided to an insured person on or after the 1st day of May, 1977, but before the 1st day of August, 1977, and where the extended care services are provided for less than a month, or for a day or number of days in excess of a full month,
 - (a) on or before the end of the month in which the insured person attained the age of sixteen years, in the amount of \$23; or
 - (b) after the end of the month in which the insured person attained the age of sixteen years, in the amount of \$15.20,

for each day that the extended care services were received by the insured person.

- (6g) The General Manager shall make payment to the licensee of a nursing home for the provision therein of extended care services that are insured services, where the extended care services are provided to an insured person on or after the 1st day of August, 1977,
 - (a) on or before the end of the month in which the insured person attained the age of sixteen years, in the amount of \$699.60;
 - (b) after the end of the month in which the insured person attained the age of sixteen years, in the amount of \$456.30,

for each full month that the extended care services were received by the insured person.

- (6h) The General Manager shall make payment to the licensee of a nursing home for the provision therein of extended care services that are insured services other than extended care services that are provided to a person on the day that the person is discharged from the extended care unit, where the extended care services are provided to an insured person on or after the 1st day of August, 1977, and where the extended care services are provided for less than a month, or for a day or number of days in excess of a full month,
 - (a) on or before the end of the month in which the insured person attained the age of sixteen years, in the amount of \$23; or
 - (b) after the end of the month in which the insured person attained the age of sixteen years, in the amount of \$15.00,

for each day that the extended care services were received by the insured person. O. Reg. $467\,/77$, s. 1 (2).

(6141) 30

THE HEALTH INSURANCE ACT, 1972

O. Reg. 468/77. General. Made—June 29th, 1977. Filed—July 5th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 323/72 MADE UNDER THE HEALTH INSURANCE ACT, 1972

- Subsection 5 of section 45 of Ontario Regulation 323/72, as made by section 1 of Ontario Regulation 567/76, is revoked and the following substituted therefor:
- (5) The amount payable by the Plan for the services prescribed under subsection 4 is, where the services are provided to an insured person on or after the 1st day of July, 1976, but before the 1st day of July, 1977, as follows:

 - 3. Home service..... \$ 7.00
 - Radiographic examination of the cervical spine—minimum of anteroposterior and lateral views......\$10.00
 - Radiographic examination of the thoracic spine—minimum of anteroposterior and lateral views......\$10.00

- Radiographic examination of the lumbar spine—minimum of anteroposterior and lateral views...... \$10.00
- Radiographic examination of the pelvis and sacrum—minimum of antero-posterior and lateral views.. \$10.00
- 8. Radiographic examination of the antero-posterior full spine—one view \$10.00
- 9. Radiographic examination of the antero-posterior full spine plus one additional view......\$20.00
- 11. Radiographic examination of the ribs—minimum of antero-posterior and lateral views......\$10.00
- 12. Radiographic examination of any extremity—minimum of two views. \$10.00
- 13. Special added view of any of the above—per view..... \$ 5.00
- (5a) The amount payable by the Plan for the services prescribed under subsection 4 is, where the services are provided to an insured person on or after the 1st day of July, 1977, as follows:
 - 1. Initial service (office or institutional) \$ 7.00
 - 2. Subsequent service.....\$ 6.00
 - 3. Home service..... \$ 7.00
 - Radiographic examination of the cervical spine—minimum of anteroposterior and lateral views.......\$10.00
 - Radiographic examination of the thoracic spine—minimum of anteroposterior and lateral views......\$10.00
 - Radiographic examination of the lumbar spine—minimum of anteroposterior and lateral views...... \$10.00
 - Radiographic examination of the pelvis and sacrum—minimum of antero-posterior and lateral views.. \$10.00
 - 8. Radiographic examination of the antero-posterior full spine—one view \$10.00
 - 9. Radiographic examination of the antero-posterior full spine plus one additional view......\$20.00

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| 10. | Radiographic examination of the |
|-----|--------------------------------------|
| | antero-posterior full spine plus two |
| | additional views\$25.00 |

- 12. Radiographic examination of any extremity—minimum of two views. \$10.00
- 13. Special added view of any of the above—per view.....\$ 5.00

O. Reg. 468/77, s. 1.

(6142)

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THE ENVIRONMENTAL ASSESSMENT ACT, 1975

O. Reg. 469/77.

General.

Made-June 29th, 1977.

Filed—July 5th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 836/76 MADE UNDER THE ENVIRONMENTAL ASSESSMENT ACT, 1975

- Subsection 1 of section 8 of Ontario Regulation 836/76 is revoked and the following substituted therefor:
- (1) Undertakings and classes of undertakings by an authority within the meaning of *The Conservation Authorities Act* are exempt from the provisions of the Act until the 1st day of September, 1977. O. Reg. 469/77, s. 1.

(6143) 30

THE PLANNING ACT

O. Reg. 470/77.

Restricted Areas—County of Norfolk (now The Regional Municipality of Haldimand-Norfolk), Township of Charlotteville (now Township of Delhi).

Made—June 30th, 1977.

Filed-July 5th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 286/73 MADE UNDER THE PLANNING ACT

- 1. Ontario Regulation 286/73 is amended by adding thereto the following section:
- 95. Notwithstanding any other provision of this Order, the land described in Schedule 118 may be used for the erection and use thereon of a single-family dwelling and buildings and structures accessory thereto provided the requirements of section 15 and the following requirements are met:

Minimum front yard

25 feet

Minimum side yards

10 feet on one side and 4 feet on the other side

Minimum rear yard

25 feet

Minimum floor area of dwelling

1.000

1,000 square feet

Maximum percentage of lot to be occupied by

dwelling

15 per cent

Maximum height of dwelling

two and one-half storeys

O. Reg. 470/77, s. 1.

2. The said Regulation is further amended by adding thereto the following Schedule:

Schedule 118

That parcel of land situate in the Township of Delhi in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of Charlotteville in the County of Norfolk, being composed of those parts of lots 1 and 2 in Block B according to a Plan registered in the Land Registry Office for the Registry Division of Norfolk (No. 37) as Number 34B designated as parts 1 and 2 on a Plan deposited in the said Land Registry Office as Number 37R-952. O. Reg. 470/77, s. 2.

G. M. FARROW Executive Director, Plans Administration Division, Ministry of Housing

Dated at Toronto, this 30th day of June, 1977.

THE PLANNING ACT

O. Reg. 471/77.

Restricted Areas—Part of the District of Sudbury. Made—June 20th, 1977. Filed—July 5th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 568/72 MADE UNDER THE PLANNING ACT

- 1. Subsection 6 of section 11 of Ontario Regulation 568/72, as remade by section 8 of Ontario Regulation 416/73 and amended by section 4 of Ontario Regulation 581/73, section 3 of Ontario Regulation 154/74, section 1 of Ontario Regulation 247/74, section 3 of Ontario Regulation 498/74, section 2 of Ontario Regulation 380/75 and section 2 of Ontario Regulation 610/76, is further amended by adding thereto the following paragraphs:
 - 12. Six overnight trailer sites and sanitary facilities may be used on the land described as Parcel Number 18997 on Lot 6 in Concession IV in the geographic Township of Bigwood.
- 13. A service garage, having a length not exceeding 60 feet and a width not exceeding 40 feet, in addition to the existing tourist commercial and gas bar site may be used on the land described as Parcel Number 11846 on Lot 1 in Concession V in the geographic Township of Cherriman.
- 14. The existing single-family residence now located on the lands described as Parcels 11670 and 34017, Sudbury East Section, on part of Lot 7 in Concession VI in the geographic Township of Bigwood may be converted, in whole or in part, for use as a retail bakeshop.
- 2. Section 11 of the said Regulation is amended by adding thereto the following subsection:
- (10) Notwithstanding the provisions of subsection 1, a single-family cottage and buildings and structures accessory thereto may be erected and used on each of the parcels described in Schedule 5. O. Reg. 471/77, s. 2.
 - 3. Schedule 2 to the said Regulation is amended by adding thereto the following paragraphs:
 - 120. Parcel Number 27192 on Lot 7 in Concession 1 in the geographic Township of Delamere.

- Parcel Number 34979 on Lot 12 in Concession II in the geographic Township of Cleland.
- 122. Parcel Number 35035 on Lot 12 in Concession II in the geographic Township of Cleland.
- 123. Parcel Number 39359 on Lot 9 in Concession IV in the geographic Township of Cleland.
- 124. Parcel Number 9976 on Lot 1 in Concession V in the geographic Township of Cherriman.
- 125. Lots 5, 6, 7 and 8 and Blocks 3 and 13 according to Registered Plan 533/2 in the geographic Township of Cartier.
- 126. Parcel 24079A on Lot 5 in Concession V in the geographic Township of Awrey.
- Parcel Number 29750 on Lot 6 in Concession VI in the geographic Township of Bigwood.
- 128. Parcel Number 13995 on Lot 11 in Concession VI in the geographic Township of Awrey.
- 129. Parcel Number 11425 on Lot 9 in Concession V in the geographic Township of Awrey.
- Parcel Number 5992 on Lot 7 in Concession VI in the geographic Township of Bigwood.
- Parcel Number 22441 on Lot 12 in Concession IV in the geographic Township of Burwash.
- 132. Parcel Number 36581 on Lot 12 in Concession V in the geographic Township of Awrey.
- 133. Parcel Number 11265 on Lot 6 in Concession IV in the geographic Township of Dill.
- 134. Parcel Number 22493 on Lot 4 in Concession I in the geographic Township of Bigwood.
- 4. The said Regulation is amended by adding thereto the following Schedule:

Schedule 5

Those parcels of land in the Territorial District of Sudbury more particularly described as follows:

 Parcel Number 28895 on Lot 4 in Concession III in the geographic Township of Bigwood.

- 2. Parcel Number 36644 on Lot 3 in Concession VI in the geographic Township of Bigwood.
- 3. Parcel Number 15931 in the register for Sudbury West Section on Summer Resort Location DE-1 in the geographic Township of Cascaden.
- 4. Parcel Number 30085 on Lot 1 in Concession V in the geographic Township of Cherriman.
- 5 Parcel Number 3092 on Lot 14 in Concession III in the geographic Township of
- 6. Parcel Number 20744 on lots 2 and 3 in Concession I in the geographic Township of Delamere.
- 7. Parcel Number 12274 in the register for Sudbury West Section on Summer Resort Location B.D. 12 in the geographic Township of Eden.
- 8. Parcel Number 2456 also known as Island "P" on Lot 3 in Concession III in the geographic Township of Haddo.
- 9. Parcel Number 24253 on Lot 9 in Concession III in the geographic Township of Hoskin.
- 10. Lot 27 on Plan M658 on Part of Lot 6 in Concession III in the geographic Township of Bigwood.
- 11. Parcel Number 25324 on Island Lot AE-648 in the geographic Township of Hawley. O. Reg. 471 /77, s. 4.

G. M. FARROW Executive Director. Plans Administration Division. Ministry of Housing

Dated at Toronto, this 20th day of June, 1977.

THE PLANNING ACT

O. Reg. 472/77.

(6145)

Restricted Areas-County of Norfolk (now The Regional Municipality of Haldimand-Norfolk), Township of Townsend (now City of Nanticoke). Made-June 30th, 1977. Filed-July 5th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 290/73 MADE UNDER THE PLANNING ACT

- 1. Ontario Regulation 290/73 is amended by adding thereto the following section:
- 73. Notwithstanding section 5, the requirements for agricultural uses and buildings and structures accessory thereto, including one single-family dwelling used in connection with the agricultural uses, on the land described in Schedule 106 are as follows:

50 feet Minimum front yard

Minimum side yard

10 feet on one side and 4 feet on the other side

Minimum rear yard

25 feet

Minimum floor area of

dwelling

1,200 square feet

Maximum percentage of lot area to be occupied by dwelling

15 per cent

Maximum height of dwelling

two and one-half storeys

O. Reg. 472/77, s. 1.

2. The said Regulation is further amended by adding thereto the following Schedule:

Schedule 106

That parcel of land situate in the City of Nanticoke in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of Towsend in the County of Norfolk, containing 20 acres, more or less, being composed of that part of Lot 3 in Concession VI more particularly described as follows:

Premising that the bearing of the southerly limit of the said Lot 3 is north 78° 14' 20" east and relating all bearings herein thereto;

Beginning at the southwesterly angle of the said Lot:

Thence along the westerly limit of the said Lot north 15° 22' 30" west 1,029.89 feet to a point;

Thence continuing along the westerly limit of the said Lot north 16° 02' 10" west 663.65 feet to a point;

Thence north 77° 58' 10" east 515.625 feet;

Thence south 15° 34' east 1,695.79 feet;

Thence south 78° 14' 20" west 515.625 feet to the place of beginning. O. Reg. 472/77, s. 2.

G. M. FARROW
Executive Director,
Plans Administration Division,
Ministry of Housing

Dated at Toronto, this 30th day of June, 1977.

(6145)

30

THE PLANNING ACT

O. Reg. 473/77.

Restricted Areas—County of Simcoe, Township of Vespra. Made—June 30th, 1977. Filed—July 5th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 62/73 MADE UNDER THE PLANNING ACT

1. Ontario Regulation 62/73 is amended by adding thereto the following section:

36. Notwithstanding section 4, the land described in Schedule 24 may be used for the erection and use thereon of a facility for the storage and transfer of liquid industrial waste and buildings and structures accessory thereto provided the following requirements are met:

Minimum setback from centre line of King's Highway No. 27

100 feet

Minimum setback from centre line of County Road No. 43

200 feet

Minimum front, side and rear yards

50 feet

Maximum height of all buildings and structures 35 feet

Maximum lot coverage 30 per cent

O. Reg. 473/77, s. 1.

2. The said Regulation is further amended by adding thereto the following Schedule:

Schedule 24

That parcel of land situate in the Township of Vespra in the County of Simcoe, containing by admeasurement 5 acres, being composed of that part of Lot 14 in Concession V more particularly described as follows:

Premising that the northerly limit of the said Lot has a bearing of north 58° 03′ 30″ east;

Commencing at the northeasterly angle of the said Lot:

Thence south 58° 03′ 30″ west a distance of 1,946.58 feet to a point, the said point being the place of beginning of the herein described parcel;

Thence continuing south 58° 03′ 30″ west along the line between lots 13 and 14 a distance of 330 feet to an iron bar planted in the line between the east half and west half of the said Lot 14;

Thence south 32° 50′ 30″ east along an old post and wire fence marking the line between the east half and west half of the said Lot a distance of 660 feet to a point;

Thence north $58^{\circ}\ 03'\ 30''$ east a distance of 330 feet to a point;

Thence north 32° 50′ 30″ west a distance of 660 feet to the place of beginning. O. Reg. 473/77, s. 2.

G. M. FARROW
Executive Director,
Plans Administration Division,
Ministry of Housing

Dated at Toronto, this 30th day of June, 1977.

(6147)

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THE CORPORATIONS TAX ACT, 1972

O. Reg. 474/77.

General. Made—June 22nd, 1977. Filed—July 7th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 350/73 MADE UNDER THE CORPORATIONS TAX ACT, 1972

- 1.—(1) Clauses a and b of subsection 1 of section 406 of Ontario Regulation 350/73 are revoked and the following substituted therefor:
 - (a) that proportion of the corporation's taxable income for the fiscal year that the corporation's equated track length in that province or territory of Canada is of the corporation's equated track length in Canada; and
 - (b) that proportion of the corporation's taxable income for the fiscal year that the corporation's gross freight capacity for the fiscal year in that province or territory of

Canada is of the corporation's gross freight capacity for the fiscal year in Canada. O. Reg. 350/73, s. 406(1); O. Reg. 474/77, s. 1(1).

- (2) Subsection 6 of the said section 406 is revoked and the following substituted therefor:
- (6) For the purposes of subsection 1,
 - (a) "equated track length" means, in a specified place, the aggregate of,
 - (i) the length of first main track,
 - (ii) 80 per cent of the length of other main tracks, and
 - (iii) 50 per cent of the length of yard tracks and sidings.

in that place;

- (b) "gross freight capacity" means the aggregate obtained by multiplying the weight or mass of freight carried by the corporation by the distance that freight is carried. O. Reg. 474/77, s. 1 (2).
- 2.—(1) Clause b of subsection 1 of section 407 of the said Regulation is revoked and the following substituted therefor:
- (b) that proportion of the corporation's taxable income that three times the revenue plane distance flown by the corporation's aircraft in that province or territory of Canada during the fiscal year is of the total revenue plane distance flown by the corporation's aircraft in Canada during the fiscal year. O. Reg. 350/73, s. 407 (1); O. Reg. 474/77, s. 2 (1).
- (2) Subsections 2 and 3 of the said section 407 are revoked and the following substituted therefor:
- (2) For the purpose of clause b of subsection 1, "revenue plane distance flown" means revenue plane distance weighted according to the payload capacity of the aircraft operated.
- (3) For the purpose of subsection 2, "payload capacity of the aircraft" means,
 - (a) for a type of aircraft listed in Schedule G to the regulations made under the *Income* Tax Act (Canada), the weight or mass shown therein for the aircraft; and
 - (b) for a type of aircraft not listed in Schedule G to the regulations made under the Income Tax Act (Canada), the weight or mass of the average maximum commercial load of the aircraft with fuel and oil tanks half full as determined by the Minister. O. Reg. 474 /77, s. 2 (2).

- Clause a of section 408 of the said Regulation is revoked and the following substituted therefor:
- (a) that proportion of the corporation's taxable income for the fiscal year that the quantity of grain received in the fiscal year in the elevators operated by the corporation in that other jurisdiction is of the total quantity of grain received in the fiscal year in all the elevators operated by the corporation; and
- 4. Clause a of section 409 of the said Regulation is revoked and the following substituted therefor:
 - (a) that proportion of the corporation's taxable income for the fiscal year that the distance travelled by the corporation's vehicles in that other jurisdiction in the fiscal year is of the total distance travelled by the corporation's vehicles in the fiscal year; and
- 5. Clause a of section 410 of the said Regulation is revoked and the following substituted therefor:
 - (a) that proportion of the corporation's taxable income for the fiscal year that the length of pipe of the corporation in that province or territory of Canada is of the length of pipe of the corporation in Canada; and
- 6. Clauses b, c and d of subsection 2 of section 411 of the said Regulation are revoked and the following substituted therefor:
 - (b) "port-call-tonnage in Canada" means the aggregate of the products obtained by multiplying, for each ship operated by the corporation, the number of calls made in the fiscal year by that ship at ports in Canada by the amount recorded as the registered net tonnage of that ship;
 - (c) "port-call-tonnage in that province or territory in Canada" means the aggregate of the products obtained by multiplying, for each ship operated by the corporation, the number of calls made in the fiscal year by that ship at ports in that province or territory of Canada by the amount recorded as the registered net tonnage of that ship; and

- (d) "total port-call-tonnage" means the aggregate of the products obtained by multiplying, for each ship operated by the corporation, the number of calls made in the fiscal year by that ship at ports anywhere by the amount recorded as the registered net tonnage of that ship. O. Reg. 350/73, s. 411 (2); O. Reg. 474/77, s. 6.
- 7.—(1) Clauses a and b of subsection 1 of section 422 of the said Regulation are revoked and the following substituted therefor:
 - (a) that proportion of the corporation's taxable paid-up capital for the fiscal year that the corporation's equated track length in that province or territory of Canada is of the corporation's equated track length in Canada; and
 - (b) that proportion of the corporation's taxable paid-up capital for the fiscal year that the corporation's gross freight capacity for the fiscal year in that province or territory of Canada is of the corporation's gross freight capacity for the fiscal year in Canada. O. Reg. 350/73, s. 422 (1); O. Reg. 474/77, s. 7 (1).
- (2) Subsection 2 of the said section 422 is revoked and the following substituted therefor:
- (2) For the purposes of subsection 1,
 - (a) "equated track length" means, in a specified place, the aggregate of,
 - (i) the length of first main track,
 - (ii) 80 per cent of the length of other main tracks, and
 - (iii) 50 per cent of the length of yard tracks and sidings,

in that place;

- (b) "gross freight capacity" means the aggregate obtained by multiplying the weight or mass of freight carried by the corporation by the distance that freight is carried. O. Reg. 474/77, s. 7 (2).
- 8. Clause a of section 423 of the said Regulation is revoked and the following substituted therefor:
 - (a) that proportion of the corporation's taxable paid-up capital that the quantity of grain received in the fiscal year in the elevators operated by the corporation in

that other jurisdiction is of the quantity of grain received in the fiscal year in all the elevators operated by the corporation; and

- Clause a of section 424 of the said Regulation is revoked and the following substituted therefor:
 - (a) that proportion of the corporation's taxable paid-up capital that the distance travelled by the corporation's vehicles in that other jurisdiction in the fiscal year is of the total distance travelled by the corporation's vehicles in the fiscal year; and

.

- Clause a of section 425 of the said Regulation is revoked and the following substituted therefor:
 - (a) that proportion of the corporation's taxable paid-up capital that the length of pipe of the corporation in that province or territory of Canada is of the length of pipe of the corporation in Canada; and

.

- 11. Clause b of subsection 1 of section 427 of the said Regulation is revoked and the following substituted therefor:
 - (b) that proportion of the corporation's taxable paid-up capital that three times the revenue plane distance flown by the corporation's aircraft in that province or territory of Canada during the fiscal year is of the total revenue plane distance flown by the corporation's aircraft in Canada during the fiscal year. O. Reg. 350/73, s. 427 (1); O. Reg. 474/77, s. 11.
- 12. The said Regulation is amended by adding thereto the following section:
- **429.** Where in the calculation of any proportion under this Part, a particular unit of measurement is used, the same unit of measurement shall be used, where required, throughout the calculation. O. Reg. 474/77, s. 12.

(6164)

THE PLANNING ACT

O. Reg. 475/77.

Zoning Order-County of Simcoe, Township of Nottawasaga.

Made—July 4th, 1977. Filed—July 7th, 1977.

REGULATION TO AMEND REGULATION 675 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE PLANNING ACT

- 1. Regulation 675 of Revised Regulations of Ontario, 1970 is amended by adding thereto the following section:
- 84. Notwithstanding any other provision of this Order, the lands described in Schedules 223 and 224 may each be used for the erection and use thereon of a single-family dwelling and buildings and structures accessory thereto provided the following requirements are met:

Maximum lot coverage 30 per cent

Minimum front yard 25 feet

10 feet on each side Minimum side yards

Minimum rear yard

25 feet

Maximum height of dwelling

30 feet

Minimum ground floor area of dwelling

one storey-1,000 square

one and one-half storeys or more-750 square feet

O. Reg. 475/77, s. 1.

2. The said Regulation is further amended by adding thereto the following Schedules:

Schedule 223

That parcel of land situate in the Township of Nottawasaga in the County of Simcoe, being composed of that part of Lot 44 in Concession XII more particularly described as follows:

Beginning at an iron survey bar set in the westerly limit of the said Lot distant 1,049.91 feet measured southerly therealong from the northwesterly angle thereof;

Thence north 73° 42′ 10" east a distance of 470 feet to an iron survey bar;

Thence south 8° 31' east a distance of 100 feet to an iron survey bar;

THE ONTARIO GAZETTE

Thence south 73° 42′ 10" west a distance of 470 feet to an iron survey bar in the westerly limit of the said Lot:

Thence north 8° 31' west along the said westerly limit a distance of 100 feet to the place of beginning. O. Reg. 475 /77, s. 2, part.

Schedule 224

That parcel of land situate in the Township of Nottawasaga in the County of Simcoe, being composed of that part of Lot 44 in Concession XII more particularly described as follows:

Beginning at an iron survey bar set in the westerly limit of the said Lot, being distant 1,149.91 feet measured southerly therealong from the northwesterly angle thereof;

Thence north 73° 42′ 10" east a distance of 470 feet to an iron survey bar:

Thence south 8° 31' east a distance of 96 feet to an iron survey bar:

Thence south 73° 42′ 10" west a distance of 470 feet to an iron survey bar set in the westerly limit of the said Lot:

Thence north 8° 31' west along the said westerly limit a distance of 96 feet to the place of beginning. O. Reg. 475 /77, s. 2, part.

> G. M. FARROW Executive Director. Plans Administration Division, Ministry of Housing

> > 30

Dated at Toronto, this 4th day of July, 1977.

(6165)

THE PLANNING ACT

O. Reg. 476/77.

Restricted Areas-District of Timiskaming, Township of Dymond. Made—June 28th, 1977. Filed-July 7th, 1977.

REGULATION TO REVOKE ONTARIO REGULATION 269/74 MADE UNDER THE PLANNING ACT

1. Ontario Regulations 269 /74, 616 /74, 815 /74, 663 /75, 707 /75, 44 /76 and section 2 of Ontario Regulation 472/74 are revoked. O. Reg. 476/77, s. 1.

JOHN R. RHODES Minister of Housing

Dated at Toronto, this 28th day of June, 1977.

(6166)

THE PLANNING ACT

O. Reg. 477/77.

Restricted Areas—Part of the District of Sudbury. Made—June 21st, 1977. Filed—July 8th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 568/72 MADE UNDER THE PLANNING ACT

- Schedule 2 to Ontario Regulation 568/72 is amended by adding thereto the following paragraphs:
- 135. Parcel Number 34618 on Lot 3 in Concession I in the geographic Township of Dryden.
- 136. Parcel Number 34355, S.E.S., on Lot 9 in Concession I in the geographic Township of Dryden.
- 137. Part 11 according to a Plan deposited in the Land Registry Office for the Land Titles Division of Sudbury (No. 53) as Number SR-2578 in the geographic Township of Dryden.
- 138. Parcel Number 38626 on Lot 7 in Concession I in the geographic Township of Dryden.
- Parcel Number 34609, S.E.S., on Lot 4 in Concession I in the geographic Township of Dryden.
- 140. Part 2 according to a Plan deposited in the Land Registry Office for the Land Titles Division of Sudbury (No. 53) as Number SR-3180 in the geographic Township of Dill.
- 141. Parcel Number 29685 on Lot 6 in Concession VI in the geographic Township of Secord.
- Schedule 5 to the said Regulation, as made by section 4 of Ontario Regulation 471/77, is amended by adding thereto the following paragraphs:

- Parcel Number 5079 on Broken Lot 4 in Concession V in the geographic Township of Rathburn.
- Parcel Number 23471, S.E.S., on Lot 12 in Concession V in the geographic Township of Haddo.

G. M. FARROW
Executive Director,
Plans Administration Division,
Ministry of Housing

Dated at Toronto, this 21st day of June, 1977.

(6167)

30

30

THE PLANNING ACT

O. Reg. 478/77.

Restricted Areas—County of Haldimand (now The Regional Municipality of Haldimand-Norfolk), Township of Dunn (now Town of Dunnville).

Made—July 6th, 1977.

Filed—July 8th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 280/73 MADE UNDER THE PLANNING ACT

- Section 1 of Ontario Regulation 280/73 is amended by adding thereto the following clause:
- (ha) "garage" means a building accessory to a single-family dwelling or cottage used primarily for the storage of one or more motor vehicles but does not include a public garage;
- 2. The said Regulation is amended by adding thereto the following section:
- 53. Notwithstanding any other provision of this Order, the land described in Schedule 53 may be used for the erection and use thereon of a two-car garage provided the following requirements are met:

Minimum side yards 4 feet

Minimum rear yard 4 feet

Maximum percentage of lot to be occupied by garage

5 per cent

Maximum height of garage

15 feet

O. Reg. 478/77, s. 2.

3. The said Regulation is further amended by adding thereto the following Schedule:

Schedule 53

That parcel of land situate in the Town of Dunnville in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of Dunn in the County of Haldimand, being composed of that part of Lot 5 in Concession IV of the said Township, south of Dunnville and Dover Road, more particularly described as follows:

Commencing at the point where the line dividing lots 4 and 5 in Concession IV intersects the southerly limit of the new Lake Shore Road:

Thence south 83° 18' east along the said southerly limit 386 feet to a point being the place of beginning;

Thence due south 120 feet to a point;

Thence north 83° 18' west 103.19 feet to a point;

Thence due north 120 feet to the southerly limit of the new Lake Shore Road;

Thence in an easterly direction along the said southerly limit 103.19 feet to the place of beginning. O. Reg. 478/77, s. 3.

G. M. FARROW
Executive Director,
Plans Administration Division,
Ministry of Housing

Dated at Toronto, this 6th day of July, 1977.

(6168) 30

THE PLANNING ACT

O. Reg. 479 /77.

Restricted Areas—County of Norfolk (now The Regional Municipality of Haldimand-Norfolk), Township of South Walsingham (now Township of Norfolk).

Made—July 6th, 1977. Filed—July 8th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 289/73 MADE UNDER THE PLANNING ACT

- Section 1 of Ontario Regulation 289/73 is amended by adding thereto the following clause:
- (ha) "garage" means a building accessory to a single-family dwelling or cottage used

primarily for the storage of one or more motor vehicles but does not include a public garage;

- 2. The said Regulation is amended by adding thereto the following section:
- 64. Notwithstanding any other provision of this Order, the land described in Schedule 48 may be used for the erection and use thereon of a two-car garage. O. Reg. 479/77, s. 2.
 - 3. The said Regulation is further amended by adding thereto the following Schedule:

Schedule 48

That parcel of land situate in the Township of Norfolk in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of South Walsingham in the County of Norfolk, being composed of:

 That part of Lot 1 in Block XLI according to a Plan registered in the Land Registry Office for the Registry Division of Norfolk (No. 37) as Number 16B more particularly described as follows:

Premising that the northerly limit of the said Lot 1 to be north 22° 39′ east and relating all bearings herein thereto;

Beginning at a point in the northwesterly limit of the said Lot distant 50 feet measured on a course of north 22° 39′ east along the northwesterly limit of the said Lot from the northwesterly angle of the said Lot;

Thence north 22° 39′ east along the northwesterly limit of the said Lot 730.78 feet to the northeasterly angle of the said Lot;

Thence southerly along the easterly limit of the said Lot 572.88 feet to the southeasterly angle of the said Lot;

Thence southwesterly along the southeasterly limit of the said Lot 550.26 feet, more or less, to a point in the southeasterly limit of the said Lot distant 192.9 feet measured on a course of north 35° 26′ 30″ east along the southeasterly limit of the said Lot from the southwesterly angle of the said Lot;

Thence north 52° 10′ 30″ west along the easterly limit of the lands described in an Instrument registered in the said Land Registry Office as Number 319255 a distance of 359.55 feet, more or less, to the place of beginning.

 Lot 2 in Block XLII according to a Plan registered in the Land Registry Office for the Registry Division of Norfolk (No. 37) as Number 16B. 3. That part of the marshland in front of the easterly part of the east half of Lot 18 in Concession I more particularly described as follows:

O. Reg. 479/77

Premising that the easterly boundary of the said Lot 18 to be north 30° west and relating all bearings herein thereto;

Beginning at the southeasterly angle of the said Lot 18:

Thence southwesterly along the southerly limit of the said Lot 2 a distance of 110.22 feet to the southwesterly angle of the said Lot 2:

Thence southwesterly along the southeasterly limit of the said Lot 1 in said Block XLI a distance of 550.26 feet, more or less, to a point in the southeasterly limit of the said Lot 1 distant 192.9 feet measured on a course of north 35° 26′ 30" east along the southeasterly limit of the said Lot 1 from the southwesterly angle of the said Lot 1:

Thence south 52° 10′ 30" east along the easterly limit of the lands described in said Instrument 319255 a distance of 30 feet;

Thence south 36° 11′ 30" west along the southeasterly limit of the lands described in said Instrument 204.15 feet, more or less, to the production southerly of the westerly limit of the said Lot 1:

Thence south 30° east 451.8 feet, more or less, to the northerly edge of the waters of Long Point Bay;

Thence bounding thereon down the stream 884.4 feet, more or less, to the production southerly of the easterly limit of the said Lot 18; Thence north 30° west 554.4 feet, more or less, to the place of beginning. O. Reg. 479/77, s. 3.

> G. M. FARROW Executive Director, Plans Administration Division, Ministry of Housing

Dated at Toronto, this 6th day of July, 1977.

(6169)

THE PLANNING ACT

O. Reg. 480/77.

Restricted Areas-Part of the District of Manitoulin-Townships of Campbell, Dawson, Mills and Robinson. Made - July 6th, 1977.

Filed-July 8th, 1977.

REGULATION TO AMEND **ONTARIO REGULATION 153/74** MADE UNDER THE PLANNING ACT

- 1. Subsection 1 of section 11 of Ontario Regulation 153/74 is revoked and the following substituted therefor:
- (1) Single-family dwellings and single-family cottages together with buildings and structures accessory thereto may be erected if the following requirements are met:

Minimum lot area 15,000 square feet

100 feet Minimum lot frontage

Maximum lot coverage 30 per cent

Maximum height 30 feet

25 feet Minimum front yard

25 feet Minimum rear yard

10 feet on one side and Minimum side yards 5 feet on the other side

50 feet from any well, Septic tank location lake, stream or pond

Location of distribution pipe or any part thereof

100 feet from nearest dug well, lake, stream, pond, natural watercourse or other source of domestic water supply. and 15 feet from any building

O. Reg. 480/77, s. 1.

- 2. The said Regulation is amended by adding thereto the following sections:
- 21. Notwithstanding any other provision of this Order, the land described in Schedule 10 may be used for the erection and use thereon of a singlefamily cottage provided the requirements of section 11 are met. O. Reg. 480/77, s. 2, part.
- 22. Notwithstanding any other provision of this Order, the land described in Schedule 11 may be used for the erection and use thereon of two singlefamily cottages provided the requirements of section 11 are met. O. Reg. 480/77, s. 2, part.
 - 3. The said Regulation is further amended by adding thereto the following Schedules:

Schedule 10

That parcel of land situate in the geographic Township of Robinson in the Territorial District of

Manitoulin, being composed of that part of Lot 25 in Concession XI more particularly described as follows:

Beginning where a Government stake is planted on the west side of the road allowance, which point is distant 970 feet south of the Eleventh Concession Line:

Thence southerly 82 1/2 feet to a point;

Thence westerly a distance of 100 feet to the water's edge of Silver Lake;

Thence northerly along the water's edge of Silver Lake 106 feet to a point;

Thence easterly 160 feet to the place of beginning. O. Reg. 480/77, s. 3, part.

Schedule 11

That parcel of land situate in the geographic Township of Robinson in the Territorial District of Manitoulin, being composed of that part of Lot 23 in Concession VII more particularly described as follows:

Beginning at a point on the northerly limit of the said Lot 23 distant 663 feet west of the northeasterly angle of the said Lot;

Thence south parallel with the easterly limit of the said Lot a distance of 250 feet to a point;

Thence westerly on a line parallel with the northerly limit of the said Lot a distance of 400 feet to a point;

Thence northerly on a line parallel with the easterly limit of the said Lot a distance of 250 feet to a point in the northerly limit of the said Lot;

Thence easterly along the northerly limit of the said Lot a distance of 400 feet to the place of beginning. O. Reg. 480/77, s. 3, part.

G. M. FARROW
Executive Director,
Plans Administration Division,
Ministry of Housing

Dated at Toronto, this 6th day of July, 1977.

(6170)



Publications Under The Regulations Act

July 30th, 1977

THE PARKWAY BELT PLANNING AND **DEVELOPMENT ACT. 1973**

O. Reg. 481/77.

County of Halton (now The Regional Municipality of Halton), Town of

Made—July 4th, 1977. Filed—July 11th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 481/73 MADE UNDER THE PARKWAY BELT PLANNING AND DEVELOPMENT ACT, 1973

- 1. Section 30 of Ontario Regulation 481/73, as made by section 1 of Ontario Regulation 229/77, is revoked and the following substituted therefor:
- 30. Notwithstanding any other provision of this Order, the land described in Schedule 19 may be used for the erection and use thereon of a chicken barn provided the following requirements are met:

Maximum ground floor 8,900 square feet

Minimum front yard

25 feet

Minimum side yards

10 feet on each side

Minimum rear yard

25 feet

O. Reg. 481/77, s. 1.

W. D. McKeough Treasurer of Ontario and Minister of Economics and Intergovernmental Affairs

Dated at Toronto, this 4th day of July, 1977.

(6193)

31

THE PUBLIC HOSPITALS ACT

O. Reg. 482/77. Special Grant. Made-June 15th, 1977.

Approved-July 6th, 1977.

Filed-July 11th, 1977.

REGULATION MADE UNDER THE PUBLIC HOSPITALS ACT

SPECIAL GRANT

1. The Minister may pay a special grant by way of provincial aid, on or after the 1st day of June. 1977, to the Hotel Dieu Hospital, Cornwall, in the amount of \$97,677, which shall be applied by the hospital against its unmanageable interest bearing debt. O. Reg. 482/77, s. 1.

> DENNIS TIMBRELL Minister of Health

Dated at Toronto, this 15th day of June, 1977.

(6194)

31

THE HEALTH DISCIPLINES ACT, 1974

O. Reg. 483/77.

Medicine.

Made-June 14th, 1977. Approved-July 6th, 1977. Filed-July 11th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 577/75 MADE UNDER THE HEALTH DISCIPLINES ACT, 1974

- 1. Clause d of subsection 1 of section 16 of Ontario Regulation 577/75, as remade by section 4 of Ontario Regulation 293/77, is revoked and the following substituted therefor:
 - (d) holding a full-time teaching or research appointment of professorial rank and paid salary of rank by the university in a faculty of medicine of a university in Ontario;

COUNCIL OF THE COLLEGE OF PHYSICIANS AND SURGEONS OF ONTARIO:

> JOHN R. BARBER Chairman

> > D. M. AITKEN Registrar

Dated at Toronto, this 14th day of June, 1977.

(6195)

THE CHILDREN'S MENTAL HEALTH CENTRES ACT

O. Reg. 484/77. Application of Act. Made—July 6th, 1977. Filed—July 11th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 32/71 MADE UNDER THE CHILDREN'S MENTAL HEALTH CENTRES ACT

- Subsection 1 of section 14 of Ontario Regulation 32/71, as made by section 2 of Ontario Regulation 255/73, is revoked and the following substituted therefor:
- (1) Every member of the Licensing Board of Review except for the chairman shall be paid \$100 for each day he is engaged upon the work of the Board and the chairman shall be paid \$125 for each day he is engaged upon the work of the Board. O. Reg. 484/77, s. 1.
 - This Regulation shall be deemed to have come into force on the 1st day of July, 1977.
 Reg. 484/77, s. 2.

(6196) 31

THE PRIVATE VOCATIONAL SCHOOLS ACT, 1974

O. Reg. 485/77. General. Made—July 6th, 1977. Filed—July 11th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 881/74 MADE UNDER THE PRIVATE VOCATIONAL SCHOOLS ACT, 1974

- Subclause ii of clause b of section 1 of Ontario Regulation 881/74 is revoked and the following substituted therefor:
 - (ii) where the course of instruction is not by correspondence, that part of the course of instruction that has been taught;

- 2.—(1) Subsection 1 of section 2 of the said Regulation is revoked and the following substituted therefor:
- (1) An application for registration to conduct or operate a private vocational school shall be in such form as the Superintendent may determine. O. Reg. 485/77, s. 2 (1).
 - (2) Clause c of subsection 2 of the said section 2 is amended by striking out "and" at the end of subclause iii, by adding "and" at the end of subclause iv and by adding thereto the following subclause:
 - (v) a detailed curriculum:
 - 3. Section 4 of the said Regulation is revoked and the following substituted therefor:
- 4.—(1) Subject to subsection 2, the fee payable by a person making application for registration or renewal of registration to conduct or operate a private vocational school is,
 - (a) for one course of instruction, \$100;
 - (b) for each additional course of instruction, \$10; and
 - (c) for each branch school, \$100.
- (2) The maximum fee payable by a person making application for registration or renewal of registration to conduct or operate a private vocational school under subsection 1 is \$250.
- (3) The fees payable under this section shall be paid in Canadian funds.
- (4) Subject to subsection 5, the fee payable by an applicant for renewal of registration is due not later than the 1st day of November in the year for which the applicant is registered and, in default thereof, the applicant shall pay an additional late registration fee in the amount of 50 per cent of the fee required under subsection 1.
- (5) The Superintendent may in his sole discretion waive the late registration fee under subsection 4 where an applicant has shown to the Superintendent a reasonable cause for late payment. O. Reg. 485/77, s. 3.
 - 4.—(1) Subsection 1 of section 8 of the said Regulation is revoked and the following substituted therefor:
- (1) An application for an original registration to conduct or operate a private vocational school shall be accompanied by a bond in the amount of \$5,000, and an application for renewal of registration to conduct or operate a private vocational school shall be accompanied by a bond in an amount shown in Column 2 of the following Table

based on the peak student enrolment at the private vocational school plus 10 per cent as set out opposite thereto in Column 1 of the following Table, and for each branch of the private vocational school an additional bond in an amount calculated in accordance with the following Table based on the peak student enrolment at the branch plus 10 per cent:

TABLE

| Column 1 | COLUMN 2 |
|------------------------------------|---------------------------|
| Peak Student Enrolment plus 10% | Minimum Amount of Bond |
| 0 - 75 | \$ 5,000 |
| 76 - 150 | 10,000 |
| 151 - 225 | 15,000 |
| 226 - 300 | 20,000 |
| 301 - 375 | 25,000 |
| 376 - 450 | 30,000 |
| 451 – over | 35,000 |

O. Reg. 485/77, s. 4 (1).

- (2) Subsection 2 of the said section 8, as remade by section 6 of Ontario Regulation 906/75, is revoked and the following substituted therefor:
- (2) In subsection 1 "peak student enrolment" means the maximum number of students enrolled in the private vocational school at any time during the previous twelve-month period for which the applicant was registered to conduct or operate a private vocational school. O. Reg. 485/77, s. 4 (2).
 - 5. Subsection 1 of section 17 of the said Regulation is revoked and the following substituted therefor:
- (1) Every contract for a course of instruction at a private vocational school shall state the commencement date for the course of instruction, and every contract for a course of instruction by correspondence at a private vocational school shall also state a termination date for completion of the course. O. Reg. 485/77, s. 5.

- 6. The said Regulation is amended by adding thereto the following section:
- 23a.—(1) Where a private vocational school has after the commencement date of a course of instruction dismissed a student due to academic failure, contravention of a school regulation, misconduct or failure to pay the required fees under a written contract for a course of instruction and the private vocational school has satisfied the Superintendent that the dismissal was for good cause, the private vocational school shall refund any money paid for or on account of the fees by or on behalf of the student except,
 - (a) the registration fee under section 19;
 - (b) the proportion of the fees for the whole course of instruction that the part of the course of instruction supplied and serviced to the date of dismissal bears to the whole course of instruction; and
 - (c) 10 per cent of the difference between the fees for the whole course of instruction and the proportion of the fees that the part of the course of instruction supplied and serviced to the date of dismissal bears to the whole course of instruction.
- (2) Where a private vocational school has dismissed a student under subsection 1, the private vocational school may retain, in addition to the moneys referred to in subsection 1, an amount required to repair or replace any property of the private vocational school that has been damaged or destroyed as a direct result of the action or conduct of the dismissed student and the private vocational school has satisfied the Superintendent that such damage or destruction was caused by the willful action of such student. O. Reg. 485/77, s. 6.
 - Form 1 of the said Regulation is revoked.
 Reg. 485/77, s. 7.

(6197)

31

THE MINISTRY OF NATURAL RESOURCES ACT, 1972

O. Reg. 486/77.

Assignment of Powers and Duties of Minister.

Made-July 6th, 1977.

Filed-July 11th, 1977.

REGULATION MADE UNDER
THE MINISTRY OF NATURAL RESOURCES
ACT. 1972

O. Reg. 486/77

ASSIGNMENT OF POWERS AND DUTIES OF MINISTER

1. The Mining and Lands Commissioner is assigned the powers and duties conferred on the Minister under subsection 2c of section 27 of The Conservation Authorities Act to hear and determine the appeal of Rugby Construction Limited against the decision of the Credit Valley Conservation Authority made the 27th day of April, 1977 refusing permission to place fill on Lots 191, 192 and 193 on Registered Plan 1098 in The Regional Municipality of Halton. O. Reg. 486/77, s. 1.

(6198)

31

THE PUBLIC HEALTH ACT

O. Reg. 487/77. Food Premises. Made—May 17th, 1977. Approved—July 6th, 1977. Filed—July 12th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 972/75 MADE UNDER THE PUBLIC HEALTH ACT

- Section 6 of Ontario Regulation 972/75 is amended by adding thereto the following subsection:
- (3) Mobile food premises where food preparation is limited to the reheating of pre-cooked meat products in the form of wieners or similar sausage products to be served on a bun are exempt from the provisions of clause a of subsection 2 with respect to the serving of food to the public by personnel positioned within the premises. O. Reg. 487/77, s. 1.

DENNIS TIMBRELL
Minister of Health

Dated at Toronto, this 18th day of May, 1977.

(6199)

31

THE HEALTH INSURANCE ACT, 1972

O. Reg. 488/77. General. Made—July 6th, 1977. Filed—July 12th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 323/72 MADE UNDER

THE HEALTH INSURANCE ACT, 1972

- 1. Item 1 of subsection 1 of section 47 of Ontario Regulation 323/72 is revoked and the following substituted therefor:
- 1. Service (office, institution or home) \$5.50
 - 2. This Regulation comes into force on the 1st day of July, 1977. O. Reg. 488/77, s. 2.

(6200)

31

THE MENTAL HEALTH ACT

O. Reg. 489/77. Application of Act. Made—July 6th, 1977. Filed—July 12th, 1977.

REGULATION TO AMEND REGULATION 576 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE MENTAL HEALTH ACT

1. Schedule 1 of section 1 of Regulation 576 of Revised Regulations of Ontario, 1970, as remade by Ontario Regulation 94/72 and amended by Ontario Regulations 122/73, 549/73, 186/74, 190/74, 237/74, 820/74, 472/75, 874/75, 280/76, 281/76, 728/76 and 8/77, is further amended by adding thereto the following item:

60a. Toronto

The Doctors Hospital

(6201)

31

THE SECURITIES ACT

O. Reg. 490/77. General.

Made—July 6th, 1977. Filed—July 12th, 1977.

REGULATION TO AMEND
REGULATION 794 OF
REVISED REGULATIONS OF ONTARIO, 1970
MADE UNDER
THE SECURITIES ACT

 Subsection 1 of section 8 of Regulation 794 of Revised Regulations of Ontario, 1970, as amended by section 1 of Ontario Regulation

O. Reg. 492/77

2881

491/73 and section 1 of Ontario Regulation 645/73, is further amended by adding thereto the following clause:

(za) by an inactive company upon application to the Commission under subclause iii of clause c of subsection 1 of section 132 of the Act, or under subsection 2 of section 185 of The Business Corporations Act, for an order, no fee.

(6204)

31

THE THEATRES ACT

O. Reg. 491/77. General.

Made-July 6th, 1977. Filed-July 12th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 419 77 MADE UNDER THE THEATRES ACT

- 1. Ontario Regulation 419 77 is amended by adding thereto the following section:
- 3. This Regulation comes into force on the 2nd day of August, 1977. O. Reg. 491/77, s. 1.
 - 2. This Regulation shall be deemed to have come into force on the 22nd day of June, 1977. O. Reg. 491/77, s. 2.

(6205)

31

THE PLANNING ACT

O. Reg. 492/77.

Restricted Areas-County of Haldimand (now The Regional Municipality of Haldimand-Norfolk), Township of Walpole (now City of Nanticoke).

Made--July 8th, 1977. Filed-July 12th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 285/73 MADE UNDER THE PLANNING ACT

- 1. Ontario Regulation 285/73 is amended by adding thereto the following sections:
- 40. Notwithstanding section 4, the land described in Schedule 55 may be used for the erection and use thereon of a single-family dwelling and buildings

and structures accessory thereto provided the requirements of section 9 are met. O. Reg. 492/77. s. 1, part.

41. Notwithstanding section 4, the land described in Schedule 56 may be used for the erection and use thereon of an additional single-family dwelling and buildings and structures accessory thereto provided the requirements of section 9 and the following requirements are met:

Minimum front vard 50 feet

Minimum side yards

10 feet on one side and

4 feet on the other side

Minimum rear yard

25 feet

Minimum total floor

area of dwelling

1,200 square feet

Maximum percentage of lot to be occupied by

dwelling

15 per cent

Maximum height of dwelling

two and one-half storeys

O. Reg. 492/77, s. 1, part.

42. Notwithstanding any other provision of this Order, the land described in Schedule 57 may be used for the erection and use thereon of a singlefamily dwelling and buildings and structures accessory thereto provided the requirements of section 9 and the following requirements are met:

Minimum front yard

Minimum side yards

10 feet on one side and

4 feet on the other side

Minimum rear yard

25 feet

Minimum total floor

area of dwelling

1,100 square feet

Maximum percentage of lot to be occupied by

dwelling

15 per cent

Maximum height of

dwelling

two and one-half storeys

O. Reg. 492 /77, s. 1, part.

43. Notwithstanding any other provision of this Order, the land described in Schedule 58 may be used for the erection and use thereon of a singlefamily dwelling and buildings and structures accessory thereto provided the requirements of section 9 and the following requirements are met:

Minimum front yard 50 feet

Minimum side yards 10 feet on one side and

4 feet on the other side

Minimum rear yard

25 feet

Minimum floor area

of dwelling

1,200 square feet

Maximum percentage of lot to be occupied by

dwelling

15 per cent

Maximum height of

dwelling

two and one-half storeys

O. Reg. 492/77, s. 1, part.

44. Notwithstanding any other provision of this Order, the lands described in Schedules 59 and 60 may each be used for the use thereon of the existing single-family dwelling and buildings and structures accessory thereto provided the requirements of section 9 are met. O. Reg. 492/77, s. 1, part.

45. Notwithstanding any other provision of this Order, the land described in Schedule 61 may be used for the erection and use thereon of a single-family dwelling and buildings and structures accessory thereto provided the requirements of section 9 and the following requirements are met:

Minimum front yard 50 fee

Minimum side vards

10 feet on one side and 4 feet on the other side

Minimum rear yard 25 feet

Minimum floor area of

dwelling

1,100 square feet

Maximum percentage of lot to be occupied by

dwelling

15 per cent

Maximum height of

dwelling

two and one-half storeys

O. Reg. 492 /77, s. 1, part.

46. Notwithstanding any other provision of this Order, the lands described in Schedules 62 and 63 may each be used for the erection and use thereon of a single-family dwelling and buildings and structures accessory thereto provided the requirements of section 9 and the following requirements are met:

Minimum front yard 25 feet

Minimum side yards 10 feet on one side and

4 feet on the other side

Minimum rear yard 25 feet

Minimum floor area of

dwelling 1,200 square feet

Maximum percentage of lot to be occupied by

dwelling

15 per cent

Maximum height of

dwelling

two and one-half storeys

O. Reg. 492/77, s. 1, part.

2. The said Regulation is further amended by adding thereto the following Schedules:

Schedule 55

That parcel of land situate in the City of Nanticoke in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of Walpole in the County of Haldimand, being that part of the east half of Lot 2 in Concession XV more particularly described as follows:

Commencing at the southeasterly angle of the said Lot 2:

Thence along the southerly limit of the said Lot in a westerly direction 400 feet to the place of beginning;

Thence northerly parallel with the easterly limit of the said Lot $525 \ \text{feet}$;

Thence westerly parallel to the southerly limit of the said Lot 200 feet to a point;

Thence southerly parallel to the easterly limit of the said Lot 525 feet to the southerly limit of the said Lot;

Thence easterly along the southerly limit of the said Lot 200 feet to the place of beginning. O. Reg. 492/77, s. 2, part.

Schedule 56

That parcel of land situate in the City of Nanti-coke in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of Walpole in the County of Haldimand, being composed of the east half of Lot 9 in Concession VI of the said Township of Walpole. O. Reg. 492/77, s. 2, part.

Schedule 57

That parcel of land situate in the City of Nanti-coke in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of Walpole in the County of Haldimand, containing 58 acres more or less, being composed of that part of Lot 2 in Concession XIII more particularly described as follows:

Beginning at the southeasterly angle of Lot 1 in Concession XIII:

Thence northerly parallel with the easterly boundary of the said Lot 1 a distance of 2,552 feet to a stake set:

Thence easterly parallel with the southerly boundary of the said Lot 2 a distance of 990 feet to a stake set:

Thence south 2,552 feet to a stake set in front of the said Concession;

Thence westerly along the southerly boundary of the said Lot 2 a distance of 990 feet to the place of beginning.

Saving thereout two acres, more or less, previously conveyed to the Canada Southern Railway Company, now the Michigan Central Railway, and all the lands lying to the north of the said Railway. O. Reg. 492/77, s. 2, part.

Schedule 58

That parcel of land situate in the City of Nanticoke in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of Walpole in the County of Haldimand, being composed of that part of Lot 5 in Concession VIII more particularly described as follows:

Bearings herein are astronomic and refer to a Plan registered in the Land Registry Office for the Registry Division of Haldimand (No. 18) as Number 44458;

Commencing at a point being the intersection of the southerly limit of the road allowance between concessions VIII and IX with the easterly limit of that part of the King's Highway known as No. 6 as shown on the said Plan Number 44458:

Thence south 22° 23′ 30″ west a distance of 136.16 feet to an iron bar planted, which said point is the place of beginning;

Thence continuing south 22° 23′ 30° west a distance of 118 feet to an iron bar planted;

Thence south 67° 36′ 30″ east a distance of 318.6 feet to an iron bar planted in the westerly limit of the right of way of the Canadian National Railway Company;

Thence north 29° 27′ 30" east 118.9 feet to an iron bar planted;

Thence north 67° 36′ 30″ west 333.13 feet to the place of beginning. O. Reg. 492/77, s. 2, part.

Schedule 59

That parcel of land situate in the City of Nanticoke in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of Walpole in the County of Haldimand, being composed of those parts of lots 5 and 6 in Concession VIII more particularly described as follows:

Bearings herein are astronomic and refer to a Plan registered in the Land Registry Office for the Registry Division of Haldimand (No. 18) as Number 44458;

Commencing at a point being the intersection of the southerly limit of a road allowance between concessions VIII and IX with the easterly limit of that part of the King's Highway known as No. 6 as shown on the said Plan Number 44458;

Thence north 79° 48′ 30″ east 150 feet to the place of beginning;

Thence continuing north 79° 48′ 30" east 301.1 feet to a point;

Thence south 29° 27′ 30" west 382.15 feet to an iron bar planted;

Thence north 67° 36′ 30° west 212.13 feet to an iron bar planted;

Thence north 23° 46′ 30° east 216.95 feet to the place of beginning. O. Reg. 492/77, s. 2, part.

Schedule 60

That parcel of land situate in the City of Nanticoke in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of Walpole in the County of Haldimand, being composed of that part of Lot 10 in Concession XI more particularly described as follows:

Bearings herein are astronomic and are referred to the southeasterly limit of that part of the King's Highway known as No. 6 shown on a Plan registered in the Land Registry Office for the Registry Division of Haldimand (No. 18) as Number 43928 as north 33° 51′ 15″ east and referring all bearings herein thereto;

Commencing at the southeasterly angle of the said Lot:

Thence south 79° 22' west 859.65 feet to a point;

Thence north 56° 35′ 30″ west a distance of 369.91 feet to a point being the place of beginning;

Thence north 56° 35′ 30″ west a distance of 56.77 feet to a point;

Thence south 33° 51′ 15" west a distance of 60 feet to a point;

Thence north .55° 24' west a distance of 143 feet to a point on the southeasterly limit of the said Plan Number 43928;

Thence south 33° 51′ 15″ west along the south-easterly limit of the said Plan Number 43928 a distance of 135.15 feet to a point;

Thence north 33° 51′ 15″ east a distance of 203.75 feet to the place of beginning. O. Reg. 492/77, s. 2, part.

Schedule 61

That parcel of land situate in the City of Nanticoke in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of Walpole in the County of Haldimand, being composed of that part of Lot 10 in Concession X designated as Part 2 on a Plan deposited in the Land Registry Office for the Registry Division of Haldimand (No. 18) as Number 18R-922. O. Reg. 492/77, s. 2, part.

Schedule 62

That parcel of land situate in the City of Nanticoke in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of Walpole in the County of Haldimand, being composed of that part of Lot 10 in Concession XI more particularly described as follows:

Bearings herein are astronomic and are referred to the southeasterly limit of that part of the King's Highway known as No. 6 as shown on a Plan registered in the Land Registry Office for the Registry Division of Haldimand (No. 18) as Number 43928 as north 33° 51′ 15″ east and referring all bearings herein thereto;

Beginning at a point in the southerly limit of the said Lot 10 distant 859.65 feet measured along the said southerly limit on a course of south 79° 22′ west from the southeasterly corner of the said Lot;

Thence north 56° 35′ 30" west a distance of 369.91 feet to a point;

Thence south 33° 51′ 15" west a distance of 101.875 feet to a point;

Thence southeasterly in a straight line to a point in the southerly limit of the said Lot distant

152.735 feet measured on a course of south 79° 22′ west along the said southerly limit from the place of beginning:

Thence north 79° 22' east a distance of 152.735 feet to the place of beginning. O. Reg. 492/77, s. 2, part.

Schedule 63

That parcel of land situate in the City of Nanticoke in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of Walpole in the County of Haldimand, being composed of that part of Lot 10 in Concession XI more particularly described as follows:

Bearings herein are astronomic and are referred to the southeasterly limit of that part of the King's Highway known as No. 6 as shown on a Plan registered in the Land Registry Office for the Registry Division of Haldimand (No. 18) as Number 43928 as north 33° 51′ 15″ east and referring all bearings herein thereto;

Beginning at a point in the southerly limit of the said Lot distant south 79° 22′ west along the said southerly limit a distance of 1,165.12 feet from the southeasterly corner of the said Lot;

Thence north 53° 17' 30'' west a distance of 152.27 feet to a point;

Thence north $33^{\circ} 51' 15''$ east a distance of 101.875 feet to a point;

Thence southeasterly in a straight line to a point in the southerly limit of the said Lot distant 1,012.285 feet on a course measured south 79° 22' west along the said limit from the southeasterly corner of the said Lot:

Thence south 79° 22′ west a distance of 152.735 feet to the place of beginning. O. Reg. 492/77, s. 2, part.

G. M. FARROW,
Executive Director,
Plans Administration Division,
Ministry of Housing

Dated at Toronto, this 8th day of July, 1977.

(6225) 31

THE MUNICIPAL AFFAIRS ACT

O. Reg. 493/77.

Tax Arrears and Tax Sale Procedures. Made—July 11th, 1977. Filed—July 13th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 474/76 MADE UNDER THE MUNICIPAL AFFAIRS ACT

- 1. Item 14 of Schedule 1 to Ontario Regulation 474/76, as remade by subsection 2 of section 1 of Ontario Regulation 294/77, is revoked and the following substituted therefor:
 - 14. Lennox and Addington

Town of Napanee
Village of Bath
Township of Adolphustown
Township of Amherst Island
Township of Denbigh, Abinger and Ashby
Township of Kaladar, Anglesea and Effingham
Township of North Fredericksburgh
Township of Richmond
Township of South Fredericksburgh

W. DARCY McKEOUGH Treasurer of Ontario and Minister of Economics and Intergovernmental Affairs

Dated at Toronto, this 11th day of July, 1977.

(6226)

31

THE EDUCATION ACT, 1974

O. Reg. 494/77.

General Legislative Grants, 1977. Made—June 23rd, 1977. Approved—July 6th, 1977. Filed—July 13th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 861/76 MADE UNDER THE EDUCATION ACT, 1974

- Clause b of section 9 of Ontario Regulation 861/76 is revoked and the following substituted therefor:
- (b) "second level of recognized extraordinary expenditure" means, in respect of a board, the greater of,
 - (i) the excess of,
 - a. the sum of,

- I. the sum of the amounts included in its recognized extraordinary expenditure for 1977 under subparagraphs i, ii and iii of paragraph 28 of section 1, exclusive of the debt charges in respect of debentures for which debt charges become payable in 1977 for the first time,
- II. the sum of the amounts included in its recognized extraordinary expenditure for 1977 under subparagraph iii of paragraph 28 of section 1 that are debt charges in respect of debentures for which debt charges become payable in 1977 for the first time where the debentures were issued for the provision of an

appropriate unit of a secondary school or a secondary school pursuant to subsection 4 of section 255 of the Act or subsection I of section 266 thereof, and

111. the sum of the amounts included in its recognized extraordinary expenditure for 1977 under subparagraph iv of paragraph 28 of section 1 that are in respect of the provision of an appropriate unit of a secondary school pursuant to subsection 4 of section 255 of the Act or subsection 1 of section 266 thereof,

over,

O. Reg. 494/77

- b. the product of,
 - I. \$172 in the case of a public or separate school board, or \$184 in the case of a secondary school board.
 - the average daily enrolment for grant purposes for 1977 of residentinternal pupils of the board, and
 - III. the grant weighting factor for 1977 for the board.

except that if such excess is a negative amount, it shall be deemed to be zero, and

 (ii) the sum of the sums referred to in sub-sub-subclauses II and III of sub-subclause a of subclause i. O. Reg. 861/76, s. 9; O. Reg. 494/77, s. 1.

THOMAS L. WELLS
Minister of Education

Dated at Toronto, this 23rd day of June, 1977.

(6227)

THE EDUCATION ACT, 1974

O. Reg. 495/77.

General Legislative Grants, 1976. Made—June 14th, 1977. Approved—July 6th, 1977. Filed—July 13th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 237/76 MADE UNDER THE EDUCATION ACT, 1974

- Subparagraphs i and ii of paragraph 4 of section 1 of Ontario Regulation 237/76 are revoked and the following substituted therefor:
 - \$61,400 in the case of a public or separate school board, or
 - ii. \$134,200 in the case of a secondary school board;
- 2. Schedule A to the said Regulation, as amended by section 6 of Ontario Regulation 799/76, is further amended by striking out "1.0622" in Column 2 opposite "Hastings-Prince Edward County RCSS Board" in Column 1 and inserting in lieu thereof "1.0632".
- Schedule B to the said Regulation, as amended by section 7 of Ontario Regulation 799/76, is further amended by,
 - (a) striking out under the heading "Hornepayne Board of Education", the equalization factor "97.96" in Column 2 opposite "Wicksteed" in Column 1 and inserting in lieu thereof "241.74"; and
 - (b) striking out under the heading "Independent Roman Catholic Separate School Boards" the equalization factor "97.96" in Column 2 opposite "Wicksteed R.C.S.S. No. 1" in Column 1 and inserting in lieu thereof "241.74".

4. The said Regulation, as amended by Ontario Regulation 799/76, is further amended by adding thereto the following Schedule:

SCHEDULE C

ADJUSTED GRANT WEIGHTING FACTORS FOR 1976

DIVISIONAL BOARDS OF EDUCATION

| Name of Board Column 1 | ADJUSTED GRANT WEIGHTING FACTOR Column 2 |
|--|--|
| Atikokan Board of Education Elementary Schools | 1.1712 |
| Brant County Board of Education Elementary Schools. Secondary Schools. | 1.0653 1.0294 |
| Bruce County Board of Education Elementary SchoolsSecondary Schools | 1.0328 1.0157 |
| Carleton Board of Education Elementary Schools | 1.0465 |
| Cochrane-Iroquois Falls Board of Education Elementary Schools | 1.1760 |
| Dufferin County Board of Education Secondary Schools | 1.0298 |
| Durham Board of Education Secondary Schools | 1.0323 |
| East Parry Sound Board of Education Elementary Schools. Secondary Schools. | 1.1526 1.1119 |
| Espanola Board of Education Secondary Schools | 1.1498 |
| Essex County Board of Education Secondary Schools | 1.0233 |
| Fort Frances-Rainy River Board of Education Elementary Schools | 1.1825 |
| Frontenac County Board of Education Elementary Schools. Secondary Schools. | 1.0800 1.0512 |
| Geraldton Board of Education Elementary Schools. Secondary Schools. | 1.1988 1.2445 |
| Grey County Board of Education Elementary Schools | 1.0637 1.0332 |
| Haldimand Board of Education Elementary Schools. | 1.0224 |

THE ONTARIO GAZETTE

DIVISIONAL BOARDS OF EDUCATION—Continued

| Name of Board Column 1 | Adjusted Grant Weighting Factor Column 2 |
|---|--|
| | |
| Halton Board of Education Elementary Schools | 1.0309 |
| Hastings County Board of Education | |
| Elementary Schools | 1.0817 1.0236 |
| Hearst Board of Education | |
| Secondary Schools | 1.2293 |
| Hornepayne Board of Education Elementary Schools | 1.1772 |
| Huron County Board of Education | |
| Elementary Schools | 1.0417 |
| Kapuskasing Board of Education | |
| Elementary Schools. | 1.1926 |
| Secondary Schools | 1.1314 |
| Kent County Board of Education | |
| Elementary Schools | 1.0488 |
| Secondary Schools | 1.0351 |
| Kirkland Lake Board of Education | |
| Secondary Schools | 1.1559 |
| Lakehead Board of Education | |
| Elementary Schools | 1.1620 1.1227 |
| Secondary Schools | 1.1227 |
| Lake Superior Board of Education | |
| Elementary Schools | 1.1454 1.1886 |
| Secondary Schools | 1.1660 |
| Lambton County Board of Education | |
| Elementary Schools | 1.0461 |
| Secondary Schools | 1.0374 |
| Lanark County Board of Education | |
| Elementary Schools | 1.0578 1.0332 |
| Secondary Schools | 1.0332 |
| Leeds and Grenville County Board of Education | 1 0640 |
| Elementary Schools. Secondary Schools. Secondary Schools. | 1.0640 1.0349 |
| | 210025 |
| Lincoln County Board of Education Elementary Schools | 1.0767 |
| Secondary Schools. | 1.0397 |
| | |
| Board of Education for the City of London Elementary Schools | 1.0858 |
| Secondary Schools | 1.0621 |
| Manitoulin Board of Education | |
| Elementary Schools | 1.2129 |
| Secondary Schools | 1.1830 |
| 772 | |

DIVISIONAL BOARDS OF EDUCATION—Continued

| Name of Board Column 1 | Adjusted Grant Weighting Factor Column 2 |
|---|--|
| Metropolitan Toronto School Board Elementary Schools | 1.1322 1.0667 |
| Middlesex County Board of Education Elementary Schools | 1.0450 |
| Muskoka Board of Education Secondary Schools | 1.1007 |
| Niagara South Board of Education Elementary Schools | 1.0897 1.0600 |
| Nipigon-Red Rock Board of Education Elementary Schools | 1.1786 |
| Nipissing Board of Education Elementary Schools | 1.1410 |
| Norfolk Board of Education Elementary Schools | 1.0679 |
| Northumberland and Newcastle Board of Education Secondary Schools | 1.0213 |
| Ottawa Board of Education Secondary Schools | 1.0543 |
| Oxford County Board of Education Elementary Schools | 1.0496 |
| Peel Board of Education Elementary Schools | 1.0629 |
| Perth County Board of Education Elementary Schools | 1.0362 |
| Red Lake Board of Education Elementary Schools | 1.2188 |
| Renfrew County Board of Education Elementary Schools | 1.0873 |
| Sault Ste. Marie Board of Education Elementary Schools | 1.1293 |
| Simcoe County Board of Education Elementary Schools | 1.0445 |
| Stormont, Dundas and Glengarry County Board of Education Elementary Schools | 1.0711 1.0 4 49 |
| Sudbury Board of Education Secondary Schools | 1.0995 |

DIVISIONAL BOARDS OF EDUCATION—Continued

| Name of Board Column 1 | Adjusted Grant Weighting Factor Column 2 |
|---|--|
| Victoria County Board of Education Elementary Schools | 1.0655 1.0271 |
| Waterloo County Board of Education Elementary Schools Secondary Schools | 1.0970 1.0573 |
| Wellington County Board of Education Elementary Schools | 1.0382 |
| Wentworth County Board of Education Elementary Schools | 1.0253 |
| West Parry Sound Board of Education Elementary Schools | 1.1467 1.1078 |
| Board of Education for the City of Windsor Elementary Schools | 1.1312 1.0794 |
| York County Board of Education Elementary Schools | 1.0482 |

ROMAN CATHOLIC SEPARATE SCHOOL BOARDS

| Name of Board Column 1 | Adjusted Grant Weighting Factor Column 2 |
|--|--|
| Bruce-Grey County RCSS Board | 1.0536 |
| Carleton RCSS Board | 1.0368 |
| Dryden District RCSS Board | 1.1900 |
| Durham Region RCSS Board | 1.0262 |
| Elgin County RCSS Board | 1.0320 |
| Essex County RCSS Board | 1.0339 |
| Fort Frances-Rainy River District RCSS Board | 1.2033 |
| Frontenac-Lennox and Addington County RCSS Board | 1.0550 |
| Haldimand-Norfolk RCSS Board | 1.0272 |
| Hamilton-Wentworth RCSS Board | 1.0677 |
| Hastings-Prince Edward County RCSS Board | 1.0702 |
| Hearst District RCSS Board | 1.1699 |
| Huron-Perth County RCSS Board | 1.0272 |
| Kapuskasing District RCSS Board | 1.1721 |

ROMAN CATHOLIC SEPARATE SCHOOL BOARDS—Continued

| Name of Board | Adjusted Grant Weighting Factor |
|--|------------------------------------|
| Column 1 | Column 2 |
| Kenora District RCSS Board | 1.2032 |
| Kent County RCSS Board | 1.0237 |
| Kirkland Lake District RCSS Board | 1.1901 |
| Lakehead District RCSS Board. | 1.1240 |
| Lambton County RCSS Board | 1.0385 |
| London and Middlesex County RCSS Board | 1.0538 |
| Metropolitan Separate School Board | 1.0907 |
| Nipissing District RCSS Board. | 1.1041 |
| North of Superior Combined RCSS Board | 1.1624 |
| North Shore District RCSS Board | 1.1502 |
| Ottawa RCSS Board | 1.0940 |
| Oxford County RCSS Board | 1.0333 |
| Prescott and Russell County RCSS Board | 1.0670 |
| Renfrew County RCSS Board | 1.0701 |
| Sault Ste. Marie District RCSS Board | 1.1002 |
| Sudbury District RCSS Board | 1.1178 |
| Timiskaming District RCSS Board | 1.1830 |
| Timmins District RCSS Board | 1.1315 |
| Waterloo County RCSS Board | 1.0535 |
| Welland County RCSS Board | 1.0860 |
| Windsor RCSS Board | 1.0692 |
| York Region RCSS Board | 1.0411 |
| Board of Trustees of the Roman Catholic Separate School for School Section No. 1 in the Township of Atikokan | 1.1734 |
| Chapleau, Panet, and Caverley Combined RCSS Board | 1.1369 |

O. Reg. 495/77, s. 4, Sched. C.

THOMAS L. WELLS Minister of Education

Dated at Toronto, this 14th day of June, 1977.

(6228)

31

THE CROP INSURANCE ACT (ONTARIO)

O. Reg. 496/77.

Crop Insurance Plan for Lima Beans. Made—May 30th, 1977. Approved—July 6th, 1977. Filed—July 13th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 515/75 MADE UNDER THE CROP INSURANCE ACT (ONTARIO)

- Subsection 1 of section 12 of the Schedule to Ontario Regulation 515/75, as remade by section 1 of Ontario Regulation 680/76, is revoked and the following substituted therefor:
- (1) The premium payable in respect of acreage under contract to a processor is \$28 for each acre of the insured crop.

THE CROP INSURANCE COMMISSION OF ONTARIO:

HENRY EDIGER
Chairman

RONALD ATKINSON
Secretary

Dated at Toronto, this 30th day of May, 1977.

(6229)

31

THE CROP INSURANCE ACT (ONTARIO)

O. Reg. 497 /77.

Crop Insurance Plan for Black Tobacco. Made—May 30th, 1977. Approved—July 6th, 1977. Filed—July 13th, 1977.

REGULATION MADE UNDER THE CROP INSURANCE ACT (ONTARIO)

CROP INSURANCE PLAN FOR BLACK TOBACCO

1. The plan in the Schedule is established for the insurance within Ontario of black tobacco. O. Reg. 497/77, s. 1.

Schedule

PLAN

1. This plan may be cited as "The Ontario Crop Insurance Plan for Black Tobacco".

2. The purpose of this plan is to provide for insurance against a loss in the production of black tobacco resulting from one or more of the perils designated in section 4.

INTERPRETATION

- 3. In this plan,
 - (a) "average farm yield" means the average of previous yields of the planted acreage computed by the Commission on the basis of acreage production records of the insured person or on such other basis as the Commission determines:
 - (b) "black tobacco" means black tobacco grown in Ontario under contract to a processor.

DESIGNATION OF PERILS

- 4. The following are designated as perils for the purpose of this plan:
 - 1. Drought.
 - 2. Excessive moisture.
 - 3. Excessive rainfall.
 - 4. Flood
 - 5. Frost.
 - 6. Hail.
 - 7. Insect infestation.
 - 8. Plant disease.
 - 9. Wind.

DESIGNATION OF CROP YEAR

5. The crop year for black tobacco is the period from the 1st day of March in any year to the 1st day of May in the year next following.

CONTRACT OF INSURANCE

- 6. For the purposes of this plan, the entire contract of insurance for black tobacco shall be deemed to be comprised of,
 - (a) the contract of insurance in the form prescribed by Regulation 156 of Revised Regulations of Ontario, 1970;
 - (b) an endorsement for black tobacco in Form 1;
 - (c) the application for insurance in Form 2; and

- (d) any amendment to a document referred to in clause a, b or c agreed upon in writing.
- 7. An application for insurance shall,
 - (a) be in Form 2;
 - (b) be accompanied by a premium deposit of at least \$35 unless the applicant authorizes payment of the premium by the processor; and
 - (c) be filed with the Commission not later than the 15th day of May in the crop year in respect of which it is made or not later than such other date as may be determined from time to time by the Commission.

DURATION OF CONTRACT

- 8.—(1) A contract of insurance shall be in force for the crop year in respect of which it is made unless it is terminated in accordance with the regulations.
- (2) Notwithstanding subsection 1, the contract does not insure against and no indemnity shall be paid in respect of any loss or damage which occurs prior to noon on the 24th day of May in the crop year.

COVERAGE

- 9.—(1) Subject to subsections 2 and 3, the coverage provided under a contract of insurance shall be 70 per cent of the average farm yield in pounds of the total acreage seeded to black tobacco by the insured person in accordance with the regulations.
- (2) The coverage provided under subsection 1 shall be increased following each consecutive no claim year as follows:
 - 1. Following the first no claim year, to 73 per cent of the average farm yield.
 - 2. Following the second no claim year, to 76 per cent of the average farm yield.
 - 3. Following the third no claim year, to 78 per cent of the average farm yield.
 - Following the fourth no claim year, to a maximum of 80 per cent of the average farm yield.
- (3) The coverage provided under subsections 1 and 2 shall be decreased for claim years from the insured level in reverse progression to that prescribed by subsection 2 to a minimum of 70 per cent of the average farm yield.
- (4) The number of pounds determined under subsections 1, 2 and 3 constitute the total guaranteed production under a contract of insurance.

- (5) Where in the opinion of the Commission the insured person cannot provide adequate production records, the average farm yield shall be determined by the Commission on such other basis as it may approve.
- 10. The maximum amount for which the Commission is liable for a loss in production under a contract of insurance shall be the amount obtained by multiplying the total guaranteed production determined under section 9 by the established price per pound prescribed in section 11.
- 11. For the purposes of this plan the established price for black tobacco is 60 cents per pound.

PREMIUMS

- 12.—(1) The premium payable by an insured person is \$35 per acre.
- (2) The premium prescribed by subsection 1 is in addition to payments in respect of premiums made by the Government of Canada under the Crop Insurance Act (Canada). O. Reg. 497/77, Sched.

Form 1

The Crop Insurance Act (Ontario)

BLACK TOBACCO ENDORSEMENT

WHEREAS the insured person has applied for crop insurance for black tobacco under The Ontario Crop Insurance Plan for Black Tobacco, hereinafter referred to as "the plan";

Now Therefore, subject to *The Crop Insurance Act (Ontario)* and the regulations made thereunder, the contract of insurance between The Crop Insurance Commission of Ontario and the insured person is hereby extended to cover black tobacco.

HARVESTING OF PLANTED ACREAGE

- 1. All acreage planted to black tobacco in a crop year shall be harvested unless the Commission, upon application therefor in writing, consents in writing to.
 - (a) the use of the planted acreage or any part thereof for another purpose; or
 - (b) the abandonment or destruction of the insured crop or any part thereof.

EVALUATION OF LOSS

2.—(1) Where loss or damage occurs at any time after the completion of planting, the Commission, upon application therefor in writing by the insured person, may consent in writing to,

- (a) replanting of the damaged acreage and, in such case, the replanting shall be completed not later than the 15th day of June in the crop year or not later than such other date as may be determined from time to time by the Commission; or
- (b) the use of the damaged acreage for any other purpose or to the abandonment or destruction of the insured crop on such damaged acreage and, in such case, the Commission shall determine the number of damaged acres and the potential production thereof.
- (2) Where the damaged acreage is replanted to the insured crop in accordance with clause a of subparagraph 1, the contract of insurance shall continue to apply to such replanted acreage.
- (3) Where the damaged acreage is used for any other purpose or the insured crop is abandoned or destroyed in accordance with clause b of subparagraph 1, the amount of loss that shall be taken into account in the final adjustment of loss in respect of the total planted acreage shall be calculated by multiplying the difference between the guaranteed production and the potential production for the damaged acreage by the established price per pound.
- (4) Where the damaged acreage is not used for any other purpose or the crop is not abandoned or destroyed after the Commission has consented thereto, the amount of loss calculated under subparagraph 3 shall not be taken into account in the final adjustment of loss.
- (5) Where the actual production of the harvested acreage is less than the guaranteed production for such acreage, the amount of loss that shall be taken into account in the final adjustment of loss in respect of the total planted acreage shall be calculated by multiplying the difference between the guaranteed production and the actual production by the established price per pound.
- (6) Where, as a result of an insured peril, the insured crop or any part thereof is reduced in market value, the actual yield of the crop or part

thereof so damaged shall be deemed to be reduced in the ratio of the price received to the contract price for black tobacco in respect of the crop year.

FINAL ADJUSTMENT OF LOSS FOR TOTAL PLANTED ACREAGE

- 3. The indemnity payable with respect to the total planted acreage in the final adjustment of loss shall be the sum of all loss calculations applicable to such acreage, but where,
 - (a) the actual production of any harvested acreage; or
 - (b) the potential production of any unharvested acreage,

exceeds the guaranteed production of such acreage, the indemnity otherwise payable shall be reduced by the amount obtained by multiplying such excess by the established price per pound.

VARIATION IN PLANTED ACREAGE

4. Where the actual planted acreage of the insured crop is less than the acreage stated in the application, the insured person shall, not later than the 1st day of August, notify the Commission in writing and the total guaranteed production and the maximum amount of indemnity shall be reduced proportionately.

IN WITNESS WHEREOF The Crop Insurance Commission of Ontario has caused this endorsement to be signed by its general manager but the same shall not be binding upon the Commission until countersigned by a duly authorized representative thereof.

| Countersigned and date | ed at, |
|--------------------------------|-----------------|
| thisday of | |
| Duly Authorized Representative | General Manager |

O. Reg. 497/77, Form 1.

To: The Crop Insurance Commission of Ontario:

Form 2

The Crop Insurance Act (Ontario)

APPLICATION FOR CROP INSURANCE

BLACK TOBACCO

| (name of person, corporat | ion or partne | ership, and if p | eartnership, names of a | all partners) |
|---|---------------------|------------------|-------------------------|---|
| (address) | | | (telephon | e number) |
| ies for crop insurance under That application the following facts are | e Crop Insuestated: | rance Act (On | tario) and the regula | tions and in support |
| Tobacco is to be grown on the fol | llowing farm | (s) this year: | I | |
| ESTIMATED ACREAGE |] | | Location | |
| To BE PLANTED | Lот | Con. | Township | County |
| | | | | |
| | | l | - | |
| | | | | |
| | | | | |
| Coverage applied for is % of r | ny Average | Farm Yield a | t 60¢/lb. for a premis | ım of \$35/acre. |
| Coverage applied for is % of r I enclose \$35 deposit premium demand. | with this | application a | • | |
| I enclose \$35 deposit premium | with this | application a | nd will pay the bal | |
| I enclose \$35 deposit premium demand. | with this | application a | nd will pay the bal | ance of premium u |
| I enclose \$35 deposit premium demand. | with this | application a | nd will pay the bal | ance of premium u ature of applicant) D. Reg. 497/77, Form |
| I enclose \$35 deposit premium demand. | with this | application a | nd will pay the bal | ance of premium u ature of applicant) D. Reg. 497/77, Form |
| I enclose \$35 deposit premium demand. | with this | application a | nd will pay the bald | ance of premium u ature of applicant) D. Reg. 497/77, Form MISSION OF ONTARIO HENRY EDIGER |
| I enclose \$35 deposit premium demand. | with this | application a | nd will pay the bald | ance of premium unature of applicant) D. Reg. 497/77, Form MISSION OF ONTARIO HENRY EDIGER Chairma RONALD ATKINSON |

THE CROP INSURANCE ACT (ONTARIO)

O. Reg. 498/77.

Crop Insurance Plan—Sweet Corn. Made—May 30th, 1977. Approved—July 6th, 1977. Filed—July 13th, 1977.

REGULATION TO AMEND
REGULATION 152 OF
REVISED REGULATIONS OF ONTARIO, 1970
MADE UNDER
THE CROP INSURANCE ACT (ONTARIO)

- Clause c of section 3 of the Schedule to Regulation 152 of Revised Regulations of Ontario, 1970, is revoked and the following substituted therefor:
 - (c) "sweet corn" means sweet corn produced in Ontario,
 - (i) for processing under a contract between a grower and a processor, and
 - (ii) on acreage specified in such contract.

but does not include sweet corn grown for processing as canned corn on the cob:

THE CROP INSURANCE COMMISSION OF ONTARIO:

HENRY EDIGER
Chairman

RONALD ATKINSON
Secretary

Dated at Toronto, this 30th day of May, 1977.

(6231) 31

THE CROP INSURANCE ACT (ONTARIO)

O. Reg. 499/77.

Crop Insurance Plan for Green and Wax Beans. Made—May 30th, 1977. Approved—July 6th, 1977. Filed—July 13th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 516/75 MADE UNDER THE CROP INSURANCE ACT (ONTARIO)

1. Subsection 1 of section 12 of the Schedule to Ontario Regulation 516/75, as remade

by section 1 of Ontario Regulation 681/76, is revoked and the following substituted therefor:

(1) The premium payable in respect of acreage under contract to a processor is \$15 for each acre of the insured crop.

THE CROP INSURANCE COMMISSION OF ONTARIO:

HENRY EDIGER Chairman

RONALD ATKINSON
Secretary

Dated at Toronto, this 30th day of May, 1977.

(6232)

THE CROP INSURANCE ACT (ONTARIO)

O. Reg. 500/77.

Crop Insurance Plan—Peas. Made—May 30th, 1977. Approved—July 6th, 1977. Filed—July 13th, 1977.

REGULATION TO AMEND
REGULATION 148 OF
REVISED REGULATIONS OF ONTARIO, 1970
MADE UNDER
THE CROP INSURANCE ACT (ONTARIO)

- 1. Subsection 1 of section 12 of the Schedule to Regulation 148 of Revised Regulations of Ontario, 1970, as remade by section 1 of Ontario Regulation 442/76, is revoked and the following substituted therefor:
- (1) The premium payable in respect of acreage under contract to a processor is \$16.50 for each acre of the insured crop.

THE CROP INSURANCE COMMISSION OF ONTARIO:

HENRY EDIGER
Chairman

RONALD ATKINSON
Secretary

Dated at Toronto, this 30th day of May, 1977.

(6233) 31

THE CROP INSURANCE ACT (ONTARIO)

O. Reg. 501/77.

Crop Insurance Plan for Burley Tobacco.

Made—May 30th, 1977.

Approved—July 6th, 1977.

Filed—July 13th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 564/75 MADE UNDER THE CROP INSURANCE ACT (ONTARIO)

- Clause b of section 3 of the Schedule to Ontario Regulation 564/75 is revoked.
- 2. Paragraph 1 of section 4 of the said Schedule is revoked.
- Clause b of section 7 of the said Schedule is revoked and the following substituted therefor:

- (b) be accompanied by a premium deposit of at least \$35: and
- 4. Subsection 1 of section 12 of the said Schedule is revoked and the following substituted therefor:
- (1) The premium payable by an insured person is \$35 per acre.
 - 5. Subparagraph 6 of paragraph 2 of Form 1 of the said Regulation is revoked and the following substituted therefor:
- (6) Where, as a result of an insured peril, the insured crop or any part thereof is reduced in market value, the actual yield of the crop or part thereof so damaged shall be deemed to be reduced in the ratio of the price received to the contract price for burley tobacco in respect of the crop year.
- 6. Paragraphs 2 and 3 of Form 2 of the said Regulation are revoked and the following substituted therefor:
- 2. Coverage applied for is 80% of my Average Farm Yield at 60¢/lb. for a premium of \$35/acre.
- I enclose \$35 deposit premium with this application and will pay the balance of premium upon demand.

THE CROP INSURANCE COMMISSION OF ONTARIO:

HENRY EDIGER
Chairman

RONALD ATKINSON
Secretary

Dated at Toronto, this 30th day of May, 1977.

(6234)

31

THE HOMES FOR THE AGED AND REST HOMES ACT

O. Reg. 502/77.

General.

Manage of Language

Made--- June 15th, 1977.

Filed—July 13th, 1977.

REGULATION TO AMEND
REGULATION 439 OF
REVISED REGULATIONS OF ONTARIO, 1970
MADE UNDER
THE HOMES FOR THE AGED AND
REST HOMES ACT

- 1. Regulation 439 of Revised Regulations of Ontario, 1970 is amended by adding thereto the following section:
- 7a. A resident may be discharged from a home in accordance with the written practice and procedure approved by the Director of a board or committee of management, as the case may be. O. Reg. 502/77, s. 1.
 - Subsections 5, 6 and 7 of section 18 of the said Regulation are revoked and the following substituted therefor:
- (5) Before admission to a home an applicant shall be given,
 - (a) a chest X-ray the results of which shall be negative for tuberculosis; and

- (b) a skin test for tuberculosis the results of which shall be recorded in a report kept by the home.
- (6) Where a resident develops symptoms that in the opinion of the attending physician are suggestive of pulmonary infection, the attending physician shall conduct or order such clinical examinations and laboratory tests as he considers necessary in order to make a diagnosis and to determine if there is the presence of active tuberculosis.
- (7) At the time of his admission to a home and thereafter at least once a year each resident shall be given a medical examination by the physician for the home or the attending physician who shall conduct or order such clinical examination and laboratory tests as he considers necessary in order to make a diagnosis and to determine if there is the presence of active tuberculosis. O. Reg. 502/77, s. 2.
 - Subsection 4 of section 23 of the said Regulation, as made by subsection 2 of section 6 of Ontario Regulation 386/76, is revoked and the following substituted therefor:
- (4) Where the income referred to in subclause i of clause a of subsection 2 is not received on a monthly basis, a deduction up to the rate of \$45 per month shall be made for the personal use of the resident before determining the amount available for the cost of his maintenance. O. Reg. 502/77, s. 3.
- 4. Form 4 of the said Regulation is revoked and the following substituted therefor:

Form 4

The Homes for the Aged and Rest Homes Act

PHYSICIAN'S CERTIFICATE

(pursuant to clause i of subsection 1 of section 16 of the Act)

| Municipality or Boa | rd of the | | of |
|---------------------|--------------------|---------------|--------------------------------------|
| Name of applicant | Mr. Mrs Miss | | (given names) |
| | | mber or R.R.) | (city, town, village or post office) |

CERTIFICATE OF THE PHYSICIAN OF THE HOME (see note 1)

1. I certify that I have examined the applicant and find no evidence of other infections or communicable

| | | ist tł | have reviewed his or her medical assessment (Form 2) and have a report by a qualified hat the applicant has had a satisfactory chest X-ray which shows no evidence of active |
|----|-----------------|--------------|--|
| 2. | | | tify that the applicant is eligible for admission to a home for the aged under the clause 1 of section 16 of the Act checked below. (see note 2) |
| | "16.—(1) | Any | person, |
| | | (a) | who is over the age of sixty years and incapable of supporting himself or unable to care properly for himself; |
| | | (b) | who is over the age of sixty years and mentally incompetent and who requires care, supervision and control for his protection, but who is not suitable to be in a psychiatric facility under $The\ Mental\ Health\ Act;$ |
| | | (c) | who is over the age of sixty years and who requires bed care and general personal nursing services, but does not require care in a hospital; or |
| | | (d) | who is under the age of sixty years and who because of special circumstances cannot be cared for adequately elsewhere, if his admission is approved by the Minister, |
| | | | be admitted to and maintained in a home or joint home by the committee of management or the board of management, as the case may be," |
| | | for | residential care; |
| | | | □ extended care services; |
| | | | ☐ residential services (satellite home care); |
| | | • • • | or |
| | | | The applicant is not eligible for admission to a home for the aged. |
| | | | ······································ |
| 3. | | | ments and recommendations by the home physician or other authorized physician |
| | | | |
| | ••••• | • • • • | (date) (signature of home physician or other authorized physician) |
| | • • • • • • • • | | ••••••••••••••••••••••••••••••••••••••• |

Notes:

- 1. A certificate under this section shall be completed only by,
 - (a) the home physician appointed under subsection 4 of section 11 of the Act for the home to which application is made for admission and is mandatory before an applicant is to be admitted to a home including a satellite home; or

- (b) where the Director, Senior Citizens' Branch Office on Aging, has so authorized, by a physician heading an admission committee in a metropolitan, district or regional municipality having more than one home, with the approval of the home physician appointed under subsection 4 of section 11 of the Act.
- 2. Where an applicant is eligible for admission to a home, including a satellite home, the physician making the certification shall indicate the clause of the Act under which the applicant is being admitted and the type of care to be provided.
- 3. Sections 17 and 29a of the Act read as follows:
 - 17. Where, in the opinions of the administrator and physician of a home or joint home, a resident of the home ceases to be eligible to be maintained and cared for therein or where it is in the best interests of such resident, the resident may be discharged from the home in accordance with the regulations.

29a.—(1) Any person,

- (a) who has been admitted to a home or joint home; and
- (b) who is eligible for extended care services under *The Health Insurance Act*, 1972 on the grounds of medical necessity,

may receive extended care services available in the home or joint home where the home or joint home has been approved by the Director in accordance with the regulations to provide such services.

- (2) The provisions of *The Health Insurance Act, 1972* apply mutatis mutandis to a determination under subsection 1 of eligibility for extended care services on the grounds of medical necessity and to appeals therefrom.
- (3) Notwithstanding subsections 1 and 2, an applicant for extended care services who has been found eligible therefor under this or any other Act does not thereby become as of right entitled to such services in a home or joint home. O. Reg. 502/77, s. 4.
- 5.—(1) Item 5 of Part III of Form 7 of the said Regulation, as remade by subsection 1 of section 4 of Ontario Regulation 204/77, is revoked and the following substituted therefor:
- (2) Item 7 of Part III of Form 7 of the said Regulation, as remade by section 9 of Ontario Regulation 750/74, is revoked and the following substituted therefor:
- 7. Residents from unorganized territory,
 - (a) residents able to pay the basic rate (see Note 5) (full paying)......

 (b) residents unable to pay the basic rate (see Note 5)......
- (3) Item 5 of the notes to the said Form 7, as remade by subsection 2 of section 4 of Ontario Regulation 204/77, is revoked and the following substituted therefor:
 - 5. For the prescribed basic rate see the current rate in force as set out in subsection 4 of section 22 of Regulation 439 of Revised Regulations of Ontario, 1970. An adjustment must be made for periods prior to the effective date of the current rate.

THE ONTARIO GAZETTE

6.-(1) Item 13 of Part I of Form 8 of the said Regulation, as remade by subsection 1 of section 5

| × | \$ |
|--|---|
| resident days (item 6, Column 2 of Part 111 of Form 7) | amount by which per diem cost (item 14, Column 2 of Part 11 of Form 7) exceeds the maximum per diem |
| Items 15 and 17 of the said Form 8, 204/77, are revoked and the following | as remade by subsection 2 of section 5 of Ontario Regulation substituted therefor: |
| 15. (see note 1) Deduct: revenue in re | spect of, |
| (a) Residents from unorganized territor (item 4, Column 2 of Part 1 of Form | ry\$ |
| (b) Per diem basic rate | _ × basic rate |
| resident days (item 6, Column 2 Part III of Form 7); | of |
| · · | \$ |
| (item 2, Column | 2 of Part 1 of Form 7) |
| | |
| | • • • • |
| 17. (see note 1) Deficit with respect pay the basic rate | to residents from organized territory unable to |
| pay the basic rate | to residents from organized territory unable to |
| pay the basic rate | to residents from organized territory unable to × basic rate\$ |
| pay the basic rate (a) (item 5(b), Colum 2 of Part III of Form 7) | to residents from organized territory unable to × basic rate\$ |
| pay the basic rate (a) (item 5(b), Colum 2 of Part III of Form 7) (b) Deduct: item 1(b), Column 2 of Part III of | to residents from organized territory unable to × basic rate |
| pay the basic rate (a) (item 5(b), Colum 2 of Part III of Form 7) (b) Deduct: item 1(b), Column 2 of Part III of Form 8, as remainded the following substituted therefor: | to residents from organized territory unable to × basic rate\$ |
| pay the basic rate (a) (item 5(b), Colum 2 of Part III of Form 7) (b) Deduct: item 1(b), Column 2 of Part III of Form 8, as remainded the following substituted therefor: 23. Number of residents in home on the | to residents from organized territory unable to × basic rate\$ |
| pay the basic rate (a) (item 5(b), Colum 2 of Part III of Form 7) (b) Deduct: item 1(b), Column 2 of Part III of Form 8, as remathe following substituted therefor: 23. Number of residents in home on the of the note to the said Form 8, as remathe following substituted therefor: | to residents from organized territory unable to × basic rate\$ |
| pay the basic rate (a) (item 5(b), Colum 2 of Part III of Form 7) (b) Deduct: item 1(b), Column 2 of Part 1 of Part 2 of the said Form 8, as remathe following substituted therefor: 23. Number of residents in home on the The note to the said Form 8, as remains revoked and the following substitutes | to residents from organized territory unable to × basic rate\$ |
| pay the basic rate (a) | to residents from organized territory unable to × basic rate |
| pay the basic rate (a) (item 5(b), Colum 2 of Part III of Form 7) (b) Deduct: item 1(b), Column 2 of Part 1 of Part 2 of the said Form 8, as remathe following substituted therefor: 23. Number of residents in home on the of Part 1 of Part 2 of | to residents from organized territory unable to × basic rate |

(6235)

section 22 of Regulation 439 of Revised Regulations of Ontario, 1970.

7. Section 3 of this Regulation comes into force on the 1st day of May, 1977.

THE PLANNING ACT

O. Reg. 503/77.

Restricted Areas—The Regional Municipality of Ottawa-Carleton, Township of Rideau (formerly the Township of North Gower).

Made—July 12th, 1977. Filed—July 13th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 322/74 MADE UNDER THE PLANNING ACT

- 1. Ontario Regulation 322/74 is amended by adding thereto the following section:
- 7. Notwithstanding any other provision of this Order, the land described in Schedule 2 may be used for the erection and use thereon of a commercial establishment containing an art gallery, arts and craft school, art studio, offices and retail outlets and buildings and structures accessory thereto provided the following requirements are met:

Minimum front yard

4 feet

Minimum side yards

10 feet

Minimum rear yard

10 feet

Maximum combined gross floor area of all buildings and structures 9,000 square feet

O. Reg. 503/77, s. 1.

2. The said Regulation is further amended by adding thereto the following Schedule:

Schedule 2

Those parcels of land situate in the Township of Rideau in The Regional Municipality of Ottawa-Carleton, formerly in the Village of Manotick in the Township of North Gower in the County of Carleton, being composed of:

- 1. That parcel of land situate in the said Village of Manotick, containing by admeasurement 6,534 square feet be the same more or less, being composed of the north half of Village Lot 24 on the westerly side of Main Street and the north half of Village Lot 33 on the easterly side of Anne Street, as shown on a Plan registered in the Land Registry Office for the Registry Division of Carleton (No. 5) as Number 18 made by Joseph W. O. Cromwell, Provincial Land Surveyor and dated January, 1863.
- 2. That parcel of land situate in the said Village of Manotick and being composed of:

- The south half of Village Lot 24 on the westerly side of Main Street in the said Village of Manotick as shown on the said registered Plan Number 18;
- ii. The south half of Lot 33 on the easterly side of Anne Street in the said Village of Manotick as shown on the said registered Plan Number 18:
- iii. That parcel of land situate in the said Village of Manotick lying between the southerly boundary of the south half of the said Lot 33 and the northerly boundary of Lot 34, in each case on the easterly side of Anne Street, which said parcel of land is shown as a lane on the said registered Plan more particularly described as follows:

Beginning at the southeasterly angle of the said Lot 33;

Thence southerly in a straight line parallel with the easterly boundary of Anne Street a distance of 9.41 feet;

Thence westerly in a straight line parallel with the northerly boundary of the south half of the said Lot 33 a distance of 99 feet, more or less, to the northwesterly angle of the said Lot 34:

Thence northerly and along the easterly boundary of Anne Street a distance of 9.41 feet;

Thence easterly and along the southerly boundary of the south half of the said Lot 33 a distance of 99 feet, more or less, to the southeasterly angle of the south half of the said Lot 33, being also the place of beginning.

 That parcel of land situate in the said Village of Manotick and being composed of Lot 34 according to a Plan registered in the said Land Registry Office as Number 18;

Excepting thereout all that land conveyed by an Instrument registered in the said Land Registry Office as Number 10579, more particularly described as follows:

Those parts of lots 34 and 25 according to the said registered Plan Number 18 described as follows:

Beginning at a point in the easterly limit of the said Lot 25 distant 4.67 feet northerly from the southeasterly angle of the said Lot 25;

Thence northerly and along the easterly limit of the said Lot 25 a distance of 21.6 feet; O. Reg. 503/77

Thence westerly in a straight line 195.50 feet to a point in the westerly limit of the said Lot 34 said point distant northerly 12 feet from the southwesterly angle of the said Lot 34;

Thence southerly and along the said westerly limit of the said Lot 34 a distance of 12 feet;

Thence easterly and along the southerly limit of the said lots 34 and 25 a distance of 160 feet to a point distant westerly 38 feet from the southeasterly angle of the said Lot 25;

Thence westerly in a straight line 39 feet to the place of beginning. O. Reg. 503/77, s. 2.

> G. M. FARROW Executive Director. Plans Administration Division, Ministry of Housing

Dated at Toronto, this 12th day of July, 1977.

31 (6237)

THE CORPORATIONS TAX ACT, 1972

O. Reg. 504/77.

General.

Made-July 6th, 1977.

Filed- July 14th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 350/73 MADE UNDER THE CORPORATIONS TAX ACT, 1972

- 1.—(1) Subsection 1 of section 301 of Ontario Regulation 350/73 is revoked and the following substituted therefor:
- (1) Except as otherwise provided in this section, for the purposes of clause a of subsection 1 of section 24 of the Act there is hereby allowed to a corporation as deductions for each fiscal year in computing its income from a business or property, as the case may be, such amounts as it may claim in respect of the capital cost to it of property calculated in accordance with the provisions of sections 1100, 1101, 1102, 1103, 1104, 1105, 1106, 1107, 1108, 1109, 1110, 1700, 1701, 1702, 1703 and 1704 and Schedules B, C, D, E, H and K of the Regulations made under the Income Tax Act (Canada) as such Regulations are in force and amended from time to time for the purposes of that Act. O. Reg. 504/77, s. 1 (1).
 - (2) Subsection 4 of the said section 301, as remade by subsection 1 of section 1 of Ontario Regulation 1015/75, is revoked.

(3) Subsection 5b of the said section 301, as made by subsection 2 of section 1 of Ontario Regulation 254/75, is amended by striking out "required" in the first line and inserting in lieu thereof "allowed".

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- (4) Subsection 7 of the said section 301, as made by subsection 2 of section 1 of Ontario Regulation 1015/75 and amended by section 1 of Ontario Regulation 15/77, is further amended by striking out "required" in the first line and inserting in lieu thereof "allowed".
- (5) Subsection 7a of the said section 301, as made by section 2 of Ontario Regulation 15/77, is amended by striking out "required" in the first line and inserting in lieu thereof "allowed".
- 2. This Regulation shall be deemed to have come into force on the 1st day of January, 1977, and applies to corporations in respect of all fiscal years ending after 1976. O. Reg. 504/77, s. 2.

(6238)

THE PLANNING ACT

O. Reg. 505/77.

Order made under Section 29a of The Planning Act. Made-July 8th, 1977. Filed-July 14th, 1977.

REGULATION MADE UNDER THE PLANNING ACT

ORDER MADE UNDER SECTION 29a OF THE PLANNING ACT

1. A contravention, before the 19th day of March, 1973, of section 29 of The Planning Act or a predecessor thereof or of a by-law passed under a predecessor of the said section or of an Order made under clause b of subsection 1 of section 27, as it existed on the 25th day of June, 1970, of The Planning Act, being chapter 296 of the Revised Statutes of Ontario, 1960, or a predecessor thereof does not have and shall be deemed never to have had the effect of preventing the conveyance or creation of any interest in the following parcel of land:

That parcel of land situate in the Township of Cavan in the County of Peterborough, formerly in the County of Durham, being composed of that part of the east half of Lot 8 in Concession VI being Lot 30 according to Registrar's Compiled Plan registered in the Land Registry Office for the Registry Division of Port Hope (No. 9) as Number 104. O. Reg. 505/77, s. 1.

O. Reg. 505/77

JOHN R. RHODES
Minister of Housing

Dated at Toronto, this 8th day of July, 1977.

(6239) 31

THE HIGHWAY TRAFFIC ACT

O. Reg. 506/77.

Signs.

Made—July 6th, 1977.

Filed—July 15th, 1977.

REGULATION TO AMEND REGULATION 425 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE HIGHWAY TRAFFIC ACT

- Clause d of subsection 1 of section 13 of Regulation 425 of Revised Regulations of Ontario, 1970, as remade by section 1 of Ontario Regulation 773/76, is revoked and the following substituted therefor:
 - (d) be erected facing approaching traffic on the right side of the highway at a point not less than five feet and not more than fifty feet from the roadway of the intersecting highway or on a median not less than five feet and not more than fifty feet from a roadway of the intersecting divided highway. O. Reg. 773/76, s. 1, part; O. Reg. 506/77, s. 1.

(6240) 31

THE HIGHWAY TRAFFIC ACT

O. Reg. 507/77.
Use of Controlled-Access Highways by Pedestrians.
Made—July 6th, 1977.
Filed—July 15th, 1977.

REGULATION TO AMEND REGULATION 434 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE HIGHWAY TRAFFIC ACT

 Schedule 10 to Regulation 434 of Revised Regulations of Ontario, 1970 is amended by adding thereto the following paragraph:

- 2. That part of the King's Highway known as No. 11 and 17 in the City of Thunder Bay in the Territorial District of Thunder Bay lying between a point situate 300 feet measured south of its intersection with the roadway known as Hodder Avenue and a point situate 300 feet measured north of its intersection with the roadway known as Arthur Street, except for 300 feet measured north and 300 feet measured south of its intersection with the following roadways:
 - 1. Balsam Street
 - 2. Red River Road
 - 3. John Street
 - 4. Oliver Road
 - Harbour Access. R.R.O. 1970, Reg. 434, Sched. 10; O. Reg. 507/77, s. 1.
 - 2. The said Regulation is amended by adding thereto the following schedules:

Schedule 16

HIGHWAY NO. 11

- 1. That part of the King's Highway known as No. 11 and 17 in the City of Thunder Bay in the Territorial District of Thunder Bay lying between a point situate 300 feet measured south of its intersection with the roadway known as Hodder Avenue and a point situate 300 feet measured north of its intersection with the roadway known as Arthur Street, except for 300 feet measured north and 300 feet measured south of its intersection with the following roadways:
 - 1. Balsam Street
 - 2. Red River Road
 - 3. John Street
 - 4. Oliver Road
 - 5. Harbour Access. O. Reg. 507/77, s. 2, part.

Schedule 17

HIGHWAY NO. 61

1. That part of the King's Highway known as No. 61 in the City of Thunder Bay in the Territorial District of Thunder Bay lying between a point situate 300 feet measured south of its intersection with Arthur Street and a point situate 300 feet measured north of its intersection with the roadway known as Broadway Avenue, except for 300 feet measured north and 300 feet measured south of its intersection with the roadway known as Neebing Avenue. O. Reg. 507/77, s. 2, part.

(6241)

THE VOCATIONAL REHABILITATION SERVICES ACT

O. Reg. 508/77.

General.

Made—July 6th, 1977. Filed—July 15th, 1977.

REGULATION TO AMEND **REGULATION 821 OF** REVISED REGULATIONS OF ONTARIO. 1970 MADE UNDER THE VOCATIONAL REHABILITATION SERVICES ACT

1. Schedule 1 to Regulation 821 of Revised Regulations of Ontario, 1970, as remade by section 1 of Ontario Regulation 188/75 and amended by sections 1 and 2 of Ontario Regulation 573/75, section 1 of Ontario Regulation 573/75, section 1 of Ontario Regulation 1011/75, section 1 of Ontario Regulation 1036/75, section 1 of Ontario Regulation 213/76, section 1 of Ontario Regulation 416/76, section 1 of Ontario Regulation 531/76, section 1 of Ontario Regulation 7531/76, section 1 of Ontario Regulation 795/76, section 1 of Ontario Regulation 1012/76, section 1 of Ontario Regulation 145/77 and section 1 of Ontario Regulation 160/77, is revoked and the following substituted therefor:

Schedule 1

- 1. Ajax-Pickering and Whitby Association for Retarded Children
- 2. Alliston & District Association for the Mentally Retarded
- 3. Almaquin Highlands Association for the Mentally Retarded
- 4. Amity Association of Hamilton
- 5. Arnprior-Renfrew Adult Training Centre
- 6. Atikokan and District Association for the Mentally Retarded
- 7. Association for Handicapped Adults (London)
- 8. The Barrie and District Association for the Mentally Retarded
- 9. Belleville and District Association for Retarded Children
- 10. Brampton-Caledon Association for Retarded Children
- 11. Brantford and District Association for the Mentally Retarded

- 12. Burlington and District Association for the Mentally Retarded
- 13. The Cambridge and District Association for the Mentally Retarded
- 14. The Canadian Mental Health Association
- 15. The Canadian National Institute for the Blind
- 16. Cerebral Palsy Association of Windsor and **Essex County**
- 17. Cerebral Palsy Parent Council of Toronto
- 18. Chatham-Kent & District Association for the Mentally Retarded
- 19. Community Sheltered Workshop
- 20. Corbrook Sheltered Workshop for the Physically Disabled
- 21. Cornwall & District Association for the Mentally Retarded
- 22. C.O.S.T.I. Italian Community Education Centre
- 23. Dryden & District Association for the Mentally Retarded
- 24. Dufferin Association for the Mentally Retarded
- 25. Elliot Lake & District Association for the Mentally Retarded
- 26. Elmira and District Association for the Retarded
- 27. The Espanola and District Association for the Mentally Retarded
- 28. Essex County Association for Retarded Children Inc.
- 29. Fort Frances and District Association for the Mentally Retarded
- 30. Gananoque and District Association for the Mentally Retarded
- 31. Glengarry Association for the Mentally Retarded Inc.
- 32. Goodwill Industries of Windsor Incorporated
- 33. The Governing Council of The Salvation Army, Canada East
- 34. Greater Niagara Association for the Mentally Retarded
- 35. The Guelph and District Association for the Mentally Retarded

- 36. Haldimand Association for the Mentally Retarded
- 37. The Hamilton and District Association for the Mentally Retarded
- Huntsville and District Association for the Mentally Retarded
- 39. Huronia Society for the Mentally Retarded
- Iroquois Falls, Calvert & District Association for Retarded Children
- 41. Jewish Vocational Service of Metropolitan
- Kapuskasing & District Association for the Mentally Retarded
- 43. Kenora-Keewatin Association for the Mentally Retarded
- 44. The Kingston and District Association for the Mentally Retarded
- Kirkland Lake Association for the Mentally Retarded
- Kitchener-Waterloo Habilitation Services for the Retarded
- 47. The Lakehead Association for the Mentally Retarded
- 48. The Lanark District Association for the Mentally Retarded
- Lennox & Addington Association for the Mentally Retarded
- Lindsay & District Association for the Mentally Retarded
- 51. London and District Association for the Mentally Retarded
- 52. London Goodwill Industries Association
- 53. Metropolitan Toronto Association for the Mentally Retarded
- Mississauga Association for the Mentally Retarded
- 55. The Newmarket and District Association for the Mentally Retarded
- 56. Niagara Training & Employment Agency Inc.
- 57. The Norfolk Association for the Mentally Retarded
- 58. North Bay and District Association for the Mentally Retarded

- 59. North Halton Association for the Mentally Retarded
- 60. The Oakville Association for the Mentally Retarded
- 61. Orillia Association for the Handicapped
- 62. Oshawa and District Association for the Mentally Retarded
- 63. Ottawa and District Association for the Mentally Retarded
- Owen Sound and District Association for the Mentally Retarded
- Parry Sound Area Association for the Mentally Retarded
- Peace Bridge Area Association for the Mentally
 Retarded
- The Pembroke and District Association for the Mentally Retarded
- 68. Peterborough and District Association for the Mentally Retarded
- Port Colborne District Association for the Mentally Retarded, Inc.
- Port Hope-Cobourg and District Association for the Mentally Retarded
- 71. Prince Edward Association for the Mentally Retarded
- 72. Quad County Association for the Mentally Retarded
- 73. Rehabilitation Foundation for the Disabled
- St. Catharines Association for the Mentally Retarded
- St. Marys & District Association for the Mentally Retarded
- St. Thomas-Elgin Association for the Mentally Retarded
- 77. Sarnia and District Association for the Mentally Retarded
- 78. Sarnia Goodwill Industries Inc.
- Sault Ste. Marie and District Association for the Mentally Retarded
- 80. Society for Goodwill Services (Toronto)
- 81. South Huron & District Association for the Mentally Retarded

- 82. South-East Grey Association for the Mentally Retarded
- 83. South Muskoka District Association for the Mentally Retarded
- 84. Stratford and District Association for the Mentally Retarded
- 85. Sturgeon Falls & District Association for the Mentally Retarded
- 86. Sudbury and District Association for the Mentally Retarded
- 87. Sutton and District Association for the Mentally Retarded
- 88. Tillsonburg and District Association for the Mentally Retarded
- 89. Timmins Association for the Mentally Retarded
- 90. Torchlight Services
- 91. Tri-Town and District Association for the Mentally Retarded
- 92. Walkerton & District Association for the Mentally Retarded
- Wallaceburg & Sydenham District Association for the Mentally Retarded, Inc.
- 94. Welland District Association for the Retarded Incorporated
- West Lincoln and District Association for the Mentally Retarded Incorporated
- 96. Windsor Association for the Mentally Retarded
- 97. The Woodstock and District Association for the Mentally Retarded
- York Central Association for the Mentally Retarded. O. Reg. 508/77, s. 1.
 - Schedule 2 to the said Regulation, as remade by section 2 of Ontario Regulation 188/75 and amended by section 2 of Ontario Regulation 588/75, section 2 of Ontario Regulation 1011/75, sections 1 and 2 of Ontario Regulation 1037/75, section 1 of Ontario Regulation 124/76, section 2 of Ontario Regulation 213/76, section 2 of Ontario Regulation 416/76, section 2 of Ontario Regulation 531/76, section 2 of Ontario Regulation 795/76, section 2 of Ontario Regulation 1012/76, section 2 of Ontario Regulation 1012/77, is revoked and the following substituted therefor:

Schedule 2

- A.R.C. Industries, 177 Dowty Road, Ajax
- A.R.C. Industries Glengarry Workshop, 113 Main Street North, Alexandria
- 3. A.R.C. Industries, 308 Main Street, Atikokan

and

A.R.C. Industries, Gorrie Street, Atikokan

- A.R.C. Industries, 175 Bayfield Street, Barrie
- A.R.C. Industries, 119 Station Street, Belleville
- A.R.C. Industries (South Muskoka), Box 847, Bracebridge
- A.R.C. Industries,
 83 Wilkes Street,
 Brantford
- A.R.C. Industries,
 2258 Mountainside Drive, Burlington
- A.R.C. Industries, 466 Franklin Boulevard, Cambridge
- A.R.C. Industries,
 733 Bloomfield Road, R.R. #5,
 Chatham
- 11. A.R.C. Industries, 420 Roe Street, Cobourg
- 12. A.R.C. Industries, 12-6th Street East, Cornwall
- 13. A.R.C. Industries, P.O. Box 29, Dashwood
- A.R.C. Industries,
 4 Earl Avenue, Dryden
- A.R.C. Industries, Highway 86 W., P.O. Box 898, Elmira
- 16. A.R.C. Industries, P.O. Box 74, Elliot Lake

- 17. A.R.C. Industries, 372 Talbot Street North, Essex
- 18. A.R.C. Industries (Fort Frances), 830 Portage Avenue, Fort Frances
- A.R.C. Industries, Bell Tower Mall, 9 King Street East, Gananogue
- 20. A.R.C. Industries, 8 Royal Road, Guelph
- A.R.C. Industries, Georgina Street, Box 1149, Haileybury
- 22. A.R.C. Industries, Steeles Avenue West, Hornby
- 23. A.R.C. Industries, North Muskoka, Box 1775, Huntsville
- 24. A.R.C. Industries,
 Devonshire Avenue, Iroquois Falls
- A.R.C. Industries,
 601 Fourth Avenue South, Kenora
- A.R.C. Industries Kingston, 142 Railway Street, Kingston
- A.R.C. Industries,
 Government Road East, Kirkland Lake
- 28. A.R.C. Industries, 17 William Street South, Lindsay
- A.R.C. Printing,
 Riverview Road, Lindsay
- A.R.C. Industries,
 Walker Street, Markdale
- 31. A.R.C. Industries, Highway 17, McKerrow
- A.R.C. Industries,
 1245 Eglinton Avenue West, R.R. #6,
 Mississauga
- A.R.C. Industries—Huronia Workshop, 427 William Street, Midland and
 - A.R.C. Industries, 339 Olive Street, Midland
- 34. A.R.C. Industries, Industry Street, Napanee
- 35. A.R.C. Industries (Niagara Falls), 4337 Fourth Avenue, Niagara Falls
- A.R.C. Industries,
 388 West Street South, Orillia

- 37. A.R.C. Industries, 73 Breezehill Avenue, Ottawa
- 38. A.R.C. (Adult Rehabilitation Centre), 769 Fourth Avenue East, Owen Sound
- A.R.C. Industries, McNaughton and Joseph Streets, Highway 69B, Parry Sound
- 40. A.R.C. Industries, 375 Doran Street, Pembroke
- 41. A.R.C. Industries, Adult Training Centre, 139 Douro Street and Neal Drive, Peterborough
- A.R.C. Industries, General Delivery, Locksloy Industrial Park, Picton
- 43. A.R.C. Industries, 23 Amelia Street, Port Colborne
- 44. A.R.C. Industries, Opeongo Road and 326 Raglan Street South, Renfrew
- 45. A.R.C. Industries, 101 Edward Avenue, Richmond Hill
- 46. A.R.C. Industries, 220 Bunting Road, St. Catharines
- 47. A.R.C. Industries, Scarborough Branch, 64 Crockford Boulevard, Toronto
- 48. A.R.C. Industries, R.R. #2, Shelburne
- 49. A.R.C. Industries, R.R. #3, Simcoe
- 50. A.R.C. Industries, King Street, Sturgeon Falls
- A.R.C. Industries,
 318 Main Street, Sundridge
- A.R.C. Industries,
 450 Fort William Road, Thunder Bay
- 53. A.R.C. Industries,19 Queen Street, Tillsonburg
- 54. A.R.C. Industries, 166 Brousseau Avenue, Timmins
- A.R.C. Industries, Etobicoke Branch, 243 Bering Avenue and 288 Judson Avenue, Toronto

THE ONTARIO GAZETTE

- 56. A.R.C. Industries, Central Branch, 186 Beverley Street,
 - 86 Bathurst Street, Toronto
- 57. A.R.C. Industries, North York Branch, 150 Steeprock Drive, Downsview
- 58. A.R.C. Industries, Progress Centre, 78 Industry Street, Toronto 15
- 59. A.R.C. Industries, 212 Elizabeth Street, Wallaceburg
- 60. A.R.C. Industries. 478 Fitch Street 43 Hagar Street, Welland
- 61. A.R.C. Industries. 584 Dundas Street, Woodstock
- 62. Ability Centre Sault-Operation Reclaim Algoma. 180 Gore Street, Sault Ste. Marie
- 63. Ad-Tec, R.R. #2, Alliston
- 64. Adult Opportunity Centre, 99 Durham Street East, Walkerton
- 65. Adult Training Centre (A.R.C. Industries), 191 York Street, Hamilton
- 66. Adult Training Centre—A.R.C. Industries, 510 Penrose Street, Newmarket
- 67. Adult Training Centre & Sheltered Workshop, 1026 and 1030 Speers Road, Oakville
- 68. Adult Training Centre, 161 Donald Street, Ottawa
- 69. Agricultural Training Program, 3501 Richmond Road, Ottawa
- 70. Amity Rehabilitation Centre, 225 King William Street. 79 John Street South, Hamilton
- 71. A.M.R. Training Centre, 175 Chippewa Street West, and 184 McIntyre Street East, North Bay
- 72. Arcwood Acres, R.R. #7, Tillsonburg
- 73. Atlaz Industrial Centre, 3560 Bathurst Street, Toronto
- 74. C.M.H.A. Rehabilitation Workshop, 287 Ashland Avenue, London

- 75. C.N.I.B. Brantford Occupational Shop, 67 King Street, Brantford
- 76. C.N.I.B. Hamilton Occupational Shop, 1686 Main Street West, Hamilton
- 77. C.N.I.B. Kingston Occupational Shop, 466 Union Street West, Kingston
- 78. C.N.I.B. Kitchener Occupational Shop, 169 Borden Avenue North, Kitchener
- 79. C.N.I.B. London Occupational Shop, 96 Ridout Street South, London
- 80. C.N.I.B. Ottawa Occupational Shop, 320 McLeod Street, Ottawa
- 81. C.N.I.B. St. Catharines Occupational Shop, 211 Queenston Street, St. Catharines
- 82. C.N.I.B. Sudbury Occupational Shop, 303 York Street, Sudbury
- 83. C.N.I.B. Toronto Occupational Shop, 1929 Bayview Avenue, Toronto
- 84. Community Sheltered Workshops, 90-92 Isabella Street, Toronto
- 85. Corbrook Sheltered Workshop, 220 Bowie Avenue, Toronto
- 86. C.O.S.T.I. Italian Community Education Centre. 136 Beverley Street and 76 Orfus Road, Toronto
- 87. Eileen Langley Training Centre, 112 Frederick Street, Stratford
- 88. Friendco Adult Workshop and Training Centre, 11 Park Avenue, St. Thomas
- 89. Georgina A.R.C. Industries, R.R. #1, Sutton
- 90. Glenholme A.R.C. Industries, 39 Wellington Street East and 851 Farewell Avenue, Oshawa
- 91. Goodwill Industries of Windsor Inc., 369 Dougall Avenue 1005 Walker Road, Windsor
- 92. Haldimand Opportunity Centre, R.R. #1, Canfield
- 93. Hamilton Ability Centre, 508 Wellington Street North, Hamilton

- 94. Harry E. Foster Employment Training Centre, 30 Birch Avenue, Toronto
- 95. Hutton House, 654 Hutton Road, London
- The James Purdue Adult Workshop and Training Centre,
 Ingersoll Street, St. Marys
- 97. Kingston Ability Centre, 2 Cataraqui Street, Kingston
- 98. Kinsmen Centre for the Retarded, 108 Sydney Street South, Kitchener
- 99. Kinsmen A.R.C. Industries, 870 Ottawa Street. Windsor
- 100. Kitchener Ability Centre, 150 Victoria Street South, and 877 Wilson Avenue. Kitchener
- Lanark County A.R.C. Industries,
 178 Town Line, Box 1859, Carleton Place
- London Ability Centre,
 122 Carling Street, London
- 103. London Goodwill Industries Association, 554 First Street, and The Thrift Shop, 1474 Dundas Street East, London and The Thrift Shop, 62 Wellington Street, Stratford and The Thrift Shop, 380 Dundas Street, Woodstock
- 104. Niagara Training and Employment Agency, Inc. (N-Tec), Canby Street, Port Robinson
- 105. North Peel Enterprises,220 Rutherford Road, Brampton
- 106. Wawanosh Enterprises, 1430 London Road, Sarnia
- Opportunity Enterprises,
 190 Adelaide Street South, London
- 108. Ottawa Ability Centre, 475 Cambridge Street South, Ottawa
- Participation House,
 9th Line, P.O. Box 264, Markham
- 110. Participation Industries, 1621 Lauzon Road, Windsor

- 111. Peel Assessment Workshop, 5266 General Road, Mississauga
- Quad County Opportunity Workshop,
 191 Queen Street, Wardsville
- Rehabilitation Centre (Toronto),
 585 Trethewey Drive, Toronto 385
- 114. St. Catharines Ability Centre, 3 Lowell Avenue, St. Catharines
- 115. The Salvation Army Sheltered Workshop, 2 Matilda Street and 124 Lisgar Street, Toronto
- 116. Sarnia Goodwill Industries, 354-356 Christina Street South, and 165 North Victoria Street, Sarnia
- 117. Society for Goodwill Services (Toronto), 234 Adelaide Street East, 2983 Lakeshore Boulevard West, and 689 King Street West, Toronto
- 118. Soogoma Industries, 105 White Oak Drive East, Sault Ste. Marie
- 119. Spruce Adult Workshop, 13 Ash Street, Box 204 and 50 Golf Avenue, Kapuskasing
- 120. Torchlight Industries, 16 Priory Street, Guelph
- Thunder Bay Ability Centre,
 237 Cameron Street, Thunder Bay
- 122. Timmins Ability Centre, 429 Spruce Street South, Timmins
- 123. Vocational Rehabilitation Centre of Metropolitan Toronto, 74 Tycos Drive, Toronto
- 124. Welland Ability, 160 East Main Street, Welland
- 125. West Lincoln Rehabilitation Centre, P.O. Box 277, Grimsby
- 126. Willowview Training Centre, Eagle Road, P.O. Box 225, Fort Erie
- 127. W. C. Jarrett Industrial Training Centre, 1125 Webbwood Drive, Sudbury. O. Reg. 508/77, s. 2.

THE PUBLIC TRANSPORTATION AND HIGHWAY IMPROVEMENT ACT

O. Reg. 509/77.

Designations—Miscellaneous, Northern Ontario. Made—July 6th, 1977. Filed—July 15th, 1977.

REGULATION TO AMEND
REGULATION 393 OF
REVISED REGULATIONS OF ONTARIO, 1970
MADE UNDER
THE PUBLIC TRANSPORTATION AND
HIGHWAY IMPROVEMENT ACT

1. Regulation 393 of Revised Regulations of Ontario, 1970 is amended by adding thereto the following Schedules:

NORTHWEST SUDBURY BY-PASS

Schedule 57

In the Town of Walden in The Regional Municipality of Sudbury, formerly in the townships of Graham and Waters in the Territorial District of Sudbury, being,

- (a) part of,
 - (i) Lot 1 in each of concessions 4, 5 and 6, and
 - (ii) Lot 2 in Concession 6,

in the former Township of Graham; and

(b) part of Lot 10 in Concession 4 in the former Township of Waters,

and being those portions of the highway shown as PARTS 1, 2, 3 and 4 on Ministry of Transportation and Communications Plan P-7277, filed with the Record Services Office of the Ministry of Transportation and Communications, at Toronto, on the 7th day of June, 1977.

2.70 miles, more or less.

O. Reg. 509/77, s. 1, part.

Schedule 58

In the towns of Walden and Rayside-Balfour in The Regional Municipality of Sudbury, formerly in the Township of Creighton in the Territorial District of Sudbury, being,

- (a) part of,
 - (i) lots 2 and 3 in Concession 1,

- (ii) Lot 3 in each of concessions 2 and 3.
- (iii) lots 2 and 3 in Concession 4.
- (iv) Lot 2 in Concession 5, and
- (v) lots 1 and 2 in Concession 6,

and being those portions of the highway shown as PARTS 1 and 2 on Ministry of Transportation and Communications Plan P-7278, filed with the Record Services Office of the Ministry of Transportation and Communications, at Toronto, on the 7th day of June, 1977.

6.25 miles, more or less.

O. Reg. 509/77, s. 1, part.

Schedule 59

In the Town of Rayside-Balfour in The Regional Municipality of Sudbury, formerly in the townships of Balfour and Rayside in the Territorial District of Sudbury, being,

- (a) part of Lot 1 in each of concessions 1, 2 and 3 in the former Township of Balfour; and
- (b) part of Lot 11 in Concession 3 in the former Township of Rayside,

and being those portions of the highway shown as PARTS 1, 2, 3 and 4 on Ministry of Transportation and Communications Plan P-7276, filed with the Record Services Office of the Ministry of Transportation and Communications, at Toronto, on the 7th day of June, 1977.

2.10 miles, more or less.

O. Reg. 509/77, s. 1, part.

(6243) 31

THE PUBLIC TRANSPORTATION AND HIGHWAY IMPROVEMENT ACT

O. Reg. 510/77.

Designations—Trans-Canada Highway, Orillia to Manitoba Boundary. Made—July 6th, 1977. Filed—July 15th, 1977.

REGULATION TO AMEND REGULATION 402 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER

THE PUBLIC TRANSPORTATION AND HIGHWAY IMPROVEMENT ACT

 Regulation 402 of Revised Regulations of Ontario, 1970 is amended by adding thereto the following Schedule:

Schedule 83b

O. Reg. 510/77

In the Township of Thessalon in the Territorial District of Algoma being part of sections 25, 31 and 36, and being that portion of the highway shown as PART 1 on Ministry of Transportation and Communications Plan P-2253-66, filed with the Record Services Office of the Ministry of Transportation and Communications, at Toronto, on the 29th day of September, 1970 and registered in the Land Registry Office for the Registry Division of Algoma (No. 1) on the 5th day of November, 1970 as Number T-112232.

1.41 miles, more or less.

O. Reg. 510/77, s. 1.

(6244)

31

THE PUBLIC SERVICE ACT

O. Reg. 511/77. General. Made—June 24th, 1977. Approved—July 6th, 1977. Filed—July 15th, 1977.

REGULATION TO AMEND REGULATION 749 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE PUBLIC SERVICE ACT

- 1. Subsection 12 of section 32 of Regulation 749 of Revised Regulations of Ontario, 1970, as remade by section 1 of Ontario Regulation 398/77, is revoked and the following substituted therefor:
- (12) Subsections 5 and 7 do not apply to a civil servant who is not within a unit of employees established for collective bargaining under any Act. O. Reg. 511/77, s. 1.

CIVIL SERVICE COMMISSION:

S. W. CLARKSON Chairman

Dated at Toronto, this 24th day of June, 1977.

(6245)

31

2813

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| The Vocational Rehabilitation Services Act O. Reg. 508/77 | 2905 |



NOTICE TO SHERIFFS AND TREASURERS Re Advertising Sale of Lands for Taxes in "The Ontario Gazette", Year 1977

Section 584 of The Municipal Act provides:

584. The day of the sale shall be more than ninety-one days after the first publication of the list in The Ontario Gazette.

During year 1977 the dates for publication of tax sale advertisements in The Ontario Gazette are as follows:

| January 1st, | Issue | No. | 1 – | –Earliest | Date | Sale | can | be | helo | dApril 3rd, | 1977 |
|----------------|-------|-----|-----|-----------|------|------|-----|----|------|----------------|------|
| February 5th, | " | " | 6 | " | " | " | " | " | " | -May 8th, | " |
| March 5th, | " | " | 10 | " | " | " | " | " | " | —June 5th, | " |
| April 2nd, | " | " | 14 | " | " | " | " | 41 | " | —July 3rd, | " |
| May 7th, | " | " | 19 | " | " | " | " | " | " | -August 7th, | " |
| June 4th, | " | " | 23 | " | " | " | " | " | " | -September 4th | , " |
| July 2nd, | " | " | 27 | " | " | " | " | " | " | -October 2nd, | " |
| August 6th, | " | " | 32 | " | " | " | " | " | " | -November 6th | " |
| September 3rd, | " | " | 36 | " | " | " | " | " | " | -December 4th, | ** |
| October 1st, | " | " | 40 | " | " | " | " | " | " | —January 1st, | 1978 |
| November 5th, | " | " | 45 | " | " | " | " | " | " | -February 5th, | ** |
| December 3rd. | " | " | 49 | " | " | " | " | " | " | -March 5th | " |

Advertisements of tax sales must be received at least TWO WEEKS PRIOR TO THE DATE OF PUBLICATION IN THE ONTARIO GAZETTE.

REGULATION MADE UNDER THE OFFICIAL NOTICES PUBLICATION ACT

THE ONTARIO GAZETTE is published each Saturday and advertisements must be received before Wednesday 4 p.m. 10 days before publication date to ensure inclusion in the next issue.

Advertisements should be typewritten or printed legibly, **separate from covering letter**. Number of insertions required must be stated and the names of all signing officers typewritten or printed.

Advertising Rate: \$5.00 per single-column inch.

The rates payable for copies of The Ontario Gazette are,

by subscribers for a subscription of 52 weekly issues, \$20.00; and

by others for a single copy, 50 cents. Payable in advance.

Rates subject to change without notice.

Cheques should be made payable to THE TREASURER OF ONTARIO and forwarded to THE ONTARIO GAZETTE.

No exchange required on cheques.

All correspondence should be addressed:

THE ONTARIO GAZETTE

9th Floor, Ferguson Block, Queen's Park, Toronto, Ontario M7A 1N3 Telephone 965-2238

NEW . Ontario Government Publications

| Orientation Resources—Teaching English as a Second | |
|--|--------|
| Language | \$2.00 |
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| OLRC Report on the Impact of Divorce on Existing Wills | |
| 1977 | 1.00 |
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| Year | 1.00 |
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| 1976 | 2.00 |
| Reasons for Decision—Consumers' Gas Company— | |
| Phase II—April 7, 1977 | 2.00 |
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| Fiscal Year 1975-1976 | 1.00 |
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| Annual Report of Culture and Recreation 1975-76 | 1.00 |
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| Transmission and Distribution | 1.25 |
| Report of The Niagara Region Study Review Commission | |
| 1975-1977 | 50¢ |
| | [Over |

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Publications Centre 3B-7 Macdonald Block Queen's Park, M7A 1N8



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|---|----------|
| Southwestern Region of Ontario | \$25.00 |
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| Approaches to Semestering | 5.00 |
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| Ministry of Education Annual Report 1975-76 | 1.50 |
| Ontario Mineral Potential Maps— | |
| Lake Simcoe—Huntsville—Kingston & Part of | |
| Ogdensburg—Pembroke & Part of Ottawa— | |
| Southern Part of Sudbury—Tobermory, Parts of | |
| North Bay, Deep River & Ville-Marie | 50¢ each |
| | +R.S.T. |
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| Resource Centre Audio Visual Catalogue | 50¢ |
| LGMP Experience: Guidelines for Organizational Change | |
| in Local Government | 4.50 |
| Royal Commission on Electric Power Planning—Total | |
| Electric Power System—Issue Paper No. 7 April 1977 | 1.00 |

Publications Under The Regulations Act

August 6th, 1977

THE PLANNING ACT

O. Reg. 512/77.

Restricted Areas-County of Haldimand (now The Regional Municipality of Haldimand-Norfolk), Township of Walpole (now City of Nanticoke). Made—July 13th, 1977. Filed—July 18th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 285/73 MADE UNDER THE PLANNING ACT

- 1. Ontario Regulation 285/73 is amended by adding thereto the following section:
- 47. Notwithstanding any other provision of this Order, the land described in Schedule 64 may be used for the use thereon of an existing single-family cottage and buildings and structures accessory thereto. O. Reg. 512/77, s. 1.
 - 2. The said Regulation is further amended by adding thereto the following Schedule:

Schedule 64

That parcel of land situate in the City of Nanticoke in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of Walpole in the County of Haldimand, being composed of that part of Block G according to a Plan registered in the Land Registry Office for the Registry Division of Haldimand (No. 18) as Number 21074 and also known as the Edsall Park Survey at Peacock Point, more particularly described as follows:

Beginning at a point on the northerly limit of Lakeside Drive distant 80 feet measured easterly along the said northerly limit with the easterly limit of Block marked "Reserve C" shown on the said Plan:

Thence north 81° 38' east along the northerly limit of Lakeside Drive 148 feet to a point;

Thence northerly in a straight line at right angles to Lakeside Drive 90 feet to a point;

Thence westerly on a line parallel with the northerly limit of Lakeside Drive 148 feet to a point; Thence southerly in a straight line at right angles to Lakeside Drive 90 feet to the place of beginning. O. Reg. 512/77, s. 2.

> G. M. FARROW Executive Director. Plans Administration Division. Ministry of Housing.

Dated at Toronto, this 13th day of July, 1977.

(6266)

32

THE PLANNING ACT

O. Reg. 513/77.

Restricted Areas-County of Essex, Township of Mersea. Made-July 13th, 1977. Filed-July 18th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 276/74 MADE UNDER THE PLANNING ACT

- 1. Ontario Regulation 276 74 is amended by adding thereto the following section:
- 12. Notwithstanding any other provision of this Order, the land described in Schedule 7 may be used for the erection and use thereon of a motor hotel and buildings and structures accessory thereto provided the following requirements are met:

Maximun ground floor area of motor hotel

27,000 square feet

Minimum distance of motor hotel from the top of the bank of Sturgeon Creek

350 feet

O. Reg. 513/77, s. 1.

2. The said Regulation is further amended by adding thereto the following Schedule:

Schedule 7

That parcel of land situate in the Township of Mersea in the County of Essex, containing by admeasurement 13.2 acres more or less, being composed of that part of Lot 11 in Concession B more particularly described as follows:

All bearings referred to herein are astronomic and are referred to the meridian through the north-easterly angle of Lot 10 in Concession A;

O. Reg. 513/77

Beginning at an iron bar set in the easterly limit of the Bevel Line Road, as widened, distant 10.47 feet measured on a course of south 69° 58′ east from a point in the original easterly limit of the said Bevel Line Road distant 1,021.58 feet measured on a course of north 2° 47′ east in that limit from its point of intersection with the southerly limit of the said Bevel Line Road:

Thence north 2° 47' east and following the easterly limit of the said Bevel Line Road, as widened, 600 feet to an iron bar;

Thence south 69° 58′ east 1,004.76 feet, more or less, to a point in the limit between the east and the west halves of the said Lot 11;

Thence south 3° 08′ 30″ west and following the lastmentioned limit 598.8 feet, more or less, to a point in a line drawn on a course of south 69° 58′ east from the place of beginning;

Thence north 69° 58′ west 1,000.92 feet to the place of beginning. O. Reg. 513/77, s. 2.

G. M. FARROW
Executive Director,
Plans Administration Division,
Ministry of Housing.

Dated at Toronto, this 13th day of July, 1977.

(6267)

THE ONTARIO YOUTH EMPLOYMENT ACT, 1977

O. Reg. 514/77. General Made—July 13th, 1977. Filed—July 19th, 1977.

REGULATION MADE UNDER THE ONTARIO YOUTH EMPLOYMENT ACT, 1977

GENERAL

- 1. In this Regulation,
 - (a) "business" includes a profession and any activity carried on by a person or group of persons, whether incorporated or unincorporated, and whether or not such activity is carried on for the purpose of profit or gain;
 - (b) "Ministry" means the Ministry of Treasury, Economics and Intergovernmental Affairs;

- (c) "period of eligibility" means the period from and including the 30th day of May, 1977 to and including the 16th day of September, 1977;
- (d) "program" means the Ontario Youth Employment Program, 1977 established under section 2;
- (e) "work site" means the premises, office, factory, farm or place of business of an employer at which an eligible employee hired under the program will be employed and, where the eligible employee is normally required to perform work and services away from the usual place of business of the employer, includes the premises or place of business of the employer at which an eligible employee hired under the program will be required to report for work. O. Reg. 514/77, s. 1.
- 2.—(1) There is hereby established the Ontario Youth Employment Program, 1977.
- (2) The program commences on the 30th day of May, 1977 and terminates on the 16th day of September, 1977. O. Reg. 514/77, s. 2.
- 3. The following persons are prescribed as persons who are not eligible as employers:
 - 1. Any employer who offers a position in respect of which the employee will be a person to whom Part V of *The Employment Standards Act, 1974* does not apply, except an employer who offers employment on farm directly related to the primary production of eggs, milk, grain, seeds, fruit, vegetables, maple products, honey, tobacco, pigs, cattle, sheep and poultry.
 - 2. Any employer who receives from the Government of Canada, the government of any province, or a municipality, any subsidy, grant or other funding given specifically or related directly to the salary or wages of any employee hired or to be hired under the program, but the employer is an ineligible employer only in respect of an employee whose salaries or wages are so funded.
 - 3. Any employer engaged in the business of supplying temporary help services or similar services in respect of any employee hired or to be hired under the program who will be required to perform work or services at the place of business or operations of another person who pays a fee or other remuneration to the employer and not to the eligible employee in respect of the work or services performed by the eligible employee. O. Reg. 514/77, s. 3.

32

- 4.—(1) No grant shall be made under the program to an employer unless,
 - (a) the employer makes application for approval as an eligible employer; and
 - (b) the application has been approved by the Minister.
- (2) An application under subsection 1 shall be in the form provided by the Ministry for that purpose.
- (3) In considering an application from an employer, the Minister may take into consideration,
 - (a) whether the employee will be provided with work experience or skills that will better equip him for full-time participation in the labour market;
 - (b) the length of employment offered with a view to maximizing the opportunity for the employee to acquire work experience or skills:
 - (c) the equitable distribution of funds in all areas of Ontario and between farms and other businesses in each area: and
 - (d) the availability of funds. O. Reg. 514/77,
- 5.—(1) The Minister shall notify an employer when his application for approval as an eligible employer has been approved.
- (2) The notice in subsection 1 may be given verbally and shall be confirmed in writing. O. Reg. 514/77, s. 5.
- 6.—(1) An eligible employer who has received a notice pursuant to section 5 shall submit a personnel data form completed and signed by each eligible employee hired under the program.
- (2) The personnel data form required by subsection 1 shall be in the form provided by the Ministry for that purpose and shall contain a statement signed by the employee declaring,
 - (a) that the employee is resident and eligible to work in Ontario:
 - (b) that the employee, at the commencement of the program, is at least fifteen years of age but has not yet attained the age of twenty-five years; and
 - (c) that the employer is not a related person within the meaning of subsection 2 of section 4 of the Act.
- (3) No grant is payable in respect of an employee who can not make the declarations required by subsection 2. O. Reg. 514/77, s. 6.

- 7.—(1) Subject to subsections 2 and 3 and to sections 6 and 8, the Minister may make a grant on receipt of a claim therefor to an eligible employer whose application has been approved under section 4 in the amount of \$1 an hour for each hour that an eligible employee has worked and been paid by such employer during the period of eligibility.
- (2) Subject to subsection 3, no grant under subsection 1 shall.
 - (a) exceed \$40 per week in respect of each eligible employee; or
 - (b) be paid in respect of more than six eligible employees employed at each work
- (3) Where an employer is eligible to receive a grant in respect of part but not all of the hours worked by an eligible employee, the amount of the grant may be prorated. O. Reg. 514/77, s. 7.
- 8.—(1) A claim for a grant under section 7 shall be made in the form provided by the Ministry for that purpose and shall contain a declaration signed by each eligible employee that the statements contained in the claim for a grant regarding the number of hours worked by him and the wages or salary paid to him to and including the date of signing are true and correct in all respects.
- (2) A claim for a grant under section 7 may be made after the completion of each four-week period during the period of eligibility.
- (3) No grant is payable under section 7 unless the claim therefor has been received by the Minister on or before the 31st day of December, 1977. O. Reg. 514/77, s. 8.
- 9. A return under section 5 of the Act shall be in the form provided by the Ministry for that purpose and shall be made within thirty days after the mailing of the form by the Ministry. O. Reg. 514 77, s. 9.
- 10. This Regulation shall be deemed to have come into force on the 19th day of April, 1977. O. Reg. 514/77, s. 10.

(6268)

32

THE PLANNING ACT

O. Reg. 515/77.

Restricted Areas-All Lands within the Township of Front of Leeds and Lansdowne in the County of Leeds and Grenville.

Made-July 18th, 1977. Filed-July 19th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 309/74 MADE UNDER THE PLANNING ACT

- Section 7 of Ontario Regulation 309/74, as made by section 1 of Ontario Regulation 948/76, is revoked and the following substituted therefor:
- 7.—(1) Notwithstanding any other provision of this Order, the land described in Schedule 2 may be used for the erection and use thereon of a 120-unit motel and buildings and structures accessory thereto provided the following requirements are met:

Maximum gross floor area of motel and all accessory buildings

and structures 80,000 square feet

Minimum front yard

50 feet

Minimum side yards

10 feet on each side

Minimum rear yard 5 feet

- (2) The side yards and the rear yard referred to in subsection 1 shall not be used for any purposes other than landscaping and the construction of a drainage ditch. O. Reg. 515/77, s. 1.
 - Schedule 2 to the said Regulation, as made by section 2 of Ontario Regulation 948/76, is revoked and the following substituted therefor:

Schedule 2

That parcel of land situate in the Township of Front of Leeds and Lansdowne in the United Counties of Leeds and Grenville, being composed of that part of Lot 17 in Concession I more particularly described as follows:

Beginning at the intersection of the easterly limit of the Town of Gananoque and the southerly limit of that part of the King's Highway known as No. 2;

Thence southerly along the said easterly limit 600 feet to a point;

Thence north 89° 17′ 43" east 280 feet to a point:

Thence northerly parallel to the said easterly limit 519 feet, more or less, to its intersection with the southerly limit of a township road known as Days Road:

Thence northwesterly and northerly following the southwesterly and westerly limit of Days Road to the southerly limit of the said part of the King's Highway;

Thence south 89° 17′ 43″ west 280 feet to the place of beginning. O. Reg. 515/77, s. 2.

G. M. FARROW Executive Director, Plans Administration Division, Ministry of Housing.

Dated at Toronto, this 18th day of July, 1977.

(6269)

32

THE PARKWAY BELT PLANNING AND DEVELOPMENT ACT, 1973

O. Reg. 516/77.

County of Halton (now The Regional Municipality of Halton), Town of Oakville. Made—July 19th, 1977. Filed—July 19th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 481/73 MADE UNDER THE PARKWAY BELT PLANNING AND DEVELOPMENT ACT, 1973

- 1. Ontario Regulation 481/73 is amended by adding thereto the following section:
- 31. Notwithstanding any other provision of this Order, the land described in Schedule 20 may be used for the erection and use thereon of an administration building for The Regional Municipality of Halton and buildings and structures accessory thereto provided the following requirements are met:

Maximum ground floor

area 30,000 square feet

Minimum front yard 25 feet

Minimum side yards 10 feet on each side

Minimum rear yard 25 feet

Maximum height 35 feet

Maximum lot coverage 10 per cent

O. Reg. 516/77, s. 1.

2. The said Regulation is further amended by adding thereto the following Schedule:

Schedule 20

That parcel of land situate in the Town of Oakville in The Regional Municipality of Halton, formerly in the Township of Trafalgar in the County of Halton, containing by admeasurement

2993

10 acres, being composed of that part of Lot 30 in Concession II, South of Dundas Street, more particularly described as Part 1 on a Plan deposited in the Land Registry Office for the Registry Division of Halton (No. 20) as Plan 20R-2531. O. Reg. 516/77, s. 2.

> W. DARCY MCKEOUGH Treasurer of Ontario and Minister of Economics and Intergovernmental Affairs

Dated at Toronto, this 19th day of July, 1977.

(6270)32

THE FARM PRODUCTS MARKETING ACT

O. Reg. 517/77. Sova-Beans-Marketing. Made-July 15th, 1977. Filed-July 20th, 1977.

REGULATION TO AMEND **REGULATION 335 OF** REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE FARM PRODUCTS MARKETING ACT

- 1.—(1) Subsection 1 of section 8 of Regulation 335 of Revised Regulations of Ontario, 1970. as remade by section 3 of Ontario Regulation 439/73, is revoked and the following substituted therefor:
- (1) Every producer shall pay to the local board licence fees at the rate of 73 cents for each tonne or fraction thereof of soya-beans produced by the producer and delivered to a dealer or processor. O. Reg. 517/77, s. 1(1).
 - (2) The said section 8 is amended by adding thereto the following subsection:
- (3a) Every person who produces and processes soya-beans shall, not later than the 15th day of January in any year, pay to the local board licence fees at the rate of 73 cents for each tonne of sovabeans produced by him in the preceding year and used for processing. O. Reg. 517/77, s. 1(2).

THE FARM PRODUCTS MARKETING BOARD:

> G. H. COLLIN Chairman

R. M. McKay Secretary

Dated at Toronto, this 15th day of July, 1977.

O. Reg. 518/77.

Vegetables for Processing-Marketing Made-July 15th, 1977. Filed-July 20th, 1977.

THE FARM PRODUCTS MARKETING ACT

REGULATION TO AMEND REGULATION 345 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE FARM PRODUCTS MARKETING ACT

- 1. Clause ga of section 6 of Regulation 345 of Revised Regulations of Ontario, 1970, as made by section 1 of Ontario Regulation 265'77, is revoked and the following substituted therefor:
- (ga) providing for the control and regulation of agreements entered into by producers of vegetables with persons engaged in marketing or processing vegetables and the prohibition of any provision or clause in such agreements:
- 2. The said Regulation is amended by adding thereto the following section:
- 6a. The Board limits the powers of the local board under clause ga of section 6 to matters that are not inconsistent with terms, conditions and forms of agreement settled under clause b of section 11 by a negotiating agency or awarded under subsection 6 of section 14 by an arbitration board. O. Reg. 518/77, s. 2.

THE FARM PRODUCTS MARKETING BOARD:

G. H. COLLIN Chairman

R. M. McKay Secretary

32

Dated at Toronto, this 15th day of July, 1977.

THE PLANNING ACT

O. Reg. 519/77.

Restricted Areas—County of Oxford, Township of Blandford (now Township of Blandford-Blenheim). Made-July 18th, 1977. Filed-July 20th, 1977.

(6285)

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801

(6286)

REGULATION TO AMEND ONTARIO REGULATION 33/73 MADE UNDER THE PLANNING ACT

- 1. Ontario Regulation 33/73 is amended by adding thereto the following section:
- 10. Notwithstanding any other provision of this Order, the existing commercial establishment located on the land described in Schedule 4 may be extended or enlarged provided the following requirements are met:

Maximum floor area of

establishment

9,000 square feet

Minimum number of parking spaces to be provided

20

O. Reg. 519/77, s. 1.

2. The said Regulation is further amended by adding thereto the following Schedule:

Schedule 4

That parcel of land situate in the Township of Blandford-Blenheim in the County of Oxford, formerly in the Township of Blandford in the County of Oxford, being composed of that part of the south half of Lot 1 in Concession XI of the said former Township more particularly described as parts 1 and 2 according to a Plan deposited in the Land Registry Office for the Registry Division of Oxford (No. 41) as Number 41R-453. O. Reg. 519/77, s. 2.

G. M. FARROW
Executive Director,
Plans Administration Division,
Ministry of Housing.

Dated at Toronto, this 18th day of July, 1977.

(6287)

THE PLANNING ACT

O. Reg. 520/77.

Restricted Areas—County of Norfolk (now The Regional Municipality of Haldimand-Norfolk), Township of Charlotteville (now Township of Delhi).

Made—July 15th, 1977. Filed—July 20th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 286/73 MADE UNDER THE PLANNING ACT

- 1. Ontario Regulation 286/73 is amended by adding thereto the following sections:
- 96. Notwithstanding any other provision of this Order, the land described in Schedule 119 may be used for the erection and use thereon of a single-family cottage and buildings and structures accessory thereto provided the following requirements are met:

Minimum front yard

25 feet

Minimum side yards

4 feet 25 feet

Minimum rear yard

Minimum floor area of dwelling

1,000 square feet

Maximum percentage of lot to be occupied

by dwelling

15 per cent

Maximum height of dwelling

two and one-half storeys

Maximum percentage of lot to be occupied by accessory buildings and structures

5 per cent

Maximum height of each accessory building

and structure

15 feet

O. Reg. 520/77, s. 1, part.

97. Notwithstanding any other provision of this Order, the land described in Schedule 120 may be used for the erection and use thereon of a single-family dwelling and buildings and structures accessory thereto provided the requirements of section 15 and the following requirements are met:

Minimum front yard

50 feet

Minimum side yards

10 feet on one side and 4 feet on the other side

Minimum rear yard

25 feet

Minimum floor area of

dwelling

1,000 square feet

Maximum percentage of lot to be occupied by dwelling

15 per cent

Maximum height of dwelling

two and one-half storeys

O. Reg. 520/77, s. 1, part.

32

98. Notwithstanding any other provision of this Order, the land described in Schedule 121 may be used for the erection and use thereon of a single-family dwelling and buildings and structures accessory thereto provided the requirements of section 15 and the following requirements are met:

Minimum front yard 50 feet

Minimum side yards 10 feet on one side and 4 feet on the other side

Minimum rear yard 25 feet

Minimum floor area of dwelling 1,200 square feet

Maximum percentage of lot to be occupied by dwelling

15 per cent

Maximum height of dwelling

two and one-half storeys

O. Reg. 520/77, s. 1, part.

2. The said Regulation is further amended by adding thereto the following Schedules:

Schedule 119

That parcel of land situate in the Township of Delhi in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of Charlotteville in the County of Norfolk, being composed of lots 129, 130 and 134 in the Turkey Point Ordnance Reserve in the said former Township of Charlotteville according to a Plan registered in the Land Registry Office for the Registry Division of Norfolk (No. 37) as Number 190. O. Reg. 520/77, s. 2, part.

Schedule 120

That parcel of land situate in the Township of Delhi in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of Charlotteville in the County of Norfolk, being composed of that part of Lot 13 in Concession XIII more particularly described as follows:

Beginning at a point in the southerly limit of County Road No. 7, as widened by a Plan registered in the Land Registry Office for the Registry Division of Norfolk (No. 37) as Number 613, distant 283.4 feet measured on a course of north 60° 24′ 30″ east along the southerly limit of the said Lot 13 distant 17.12 feet measured on a course south 30° 43′ east along the westerly limit of the said Lot from the northwesterly angle of the said Lot;

Thence north 60° 24′ 30″ east along the southerly limit of the said Plan 120 feet;

Thence south 30° 43' east 182 feet to an iron bar planted;

Thence south $60^\circ~24'~30''$ west 120 feet to an iron bar planted;

Thence north 30° 43′ west 182 feet to the place of beginning. O. Reg. 520 77, s. 2, part.

Schedule 121

That parcel of land situate in the Township of Delhi in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of Charlotteville in the County of Norfolk, being composed of that part of Lot 14 in Concession IV designated as Part 1 according to a Plan deposited in the Land Registry Office for the Registry Division of Norfolk (No. 37) as Number 37R-912. O. Reg. 520/77, s. 2, part.

G. M. FARROW Executive Director, Plans Administration Division, Ministry of Housing.

Dated at Toronto, this 15th day of July, 1977.

(6288) 32

THE PLANNING ACT

O. Reg. 521/77.
Restricted Areas—County of Peterborough, Township of

Galway.
Made—July 18th, 1977.
Filed—July 20th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 302 76 MADE UNDER THE PLANNING ACT

- Section 1 of Ontario Regulation 302 76 is amended by adding thereto the following clauses:
- (la) "seasonal dwelling" means a single-family detached dwelling used for recreation purposes that is not used for continuous habitation or as a permanent residence;
- (na) "sleeping cabin" means a building for use for overnight accommodation that is without kitchen facilities:

2. The said Regulation is amended by adding thereto the following section:

18. Notwithstanding any other provision of this Order, the land described in Schedule 4 may be used for the erection and use thereon of a single-family seasonal dwelling and buildings and structures accessory thereto, including a sleeping cabin, provided the following requirements are met:

Minimum front yard

30 feet

Minimum side yards

15 feet on each side

Minimum rear yard

66 feet

Maximum lot coverage

20 per cent

Minimum ground floor area for dwelling

720 square feet

Maximum floor area for sleeping cabin

150 square feet

Maximum height of all buildings and structures

35 feet

O. Reg. 521/77, s. 2.

3. The said Regulation is further amended by adding thereto the following Schedule:

Schedule 4

That parcel of land situate in the Township of Galway in the County of Peterborough, being composed of that part of Lot 19 in Concession XI designated as Part 6 on a Reference Plan deposited in the Land Registry Office for the Registry Division of Peterborough (No. 45) as Number 45R-1494. O. Reg. 521/77, s. 3.

G. M. FARROW
Executive Director,
Plans Administration Division,
Ministry of Housing.

Dated at Toronto, this 18th day of July, 1977.

(6289)

32

THE PLANNING ACT

O. Reg. 522/77.

Restricted Areas—County of Frontenac, Township of Bedford.
Made—July 21st, 1977.
Filed—July 21st, 1977.

REGULATION TO AMEND ONTARIO REGULATION 218/75 MADE UNDER THE PLANNING ACT

- Clause a, as made by section 1 of Ontario Regulation 219/77, and clause aa, as relettered by section 1 of Ontario Regulation 219/77, of section 1 of Ontario Regulation 218/75, are revoked and the following substituted therefor:
- (a) "accessory", when used to describe a use, building or structure, means a use, building or structure normally incidental or subordinate to the principal building or structure located on the same lot;
- (aa) "distribution pipe" means a line or lines of perforated or open jointed pipe or tile installed in a leaching bed for the purpose of dispersing sewage to the soil in the bed;
- (ab) "front lot line" means the line that divides the lot from the street upon which it abuts and in the case of a corner lot the shorter of the two lines dividing the lot from the street is deemed to be the front lot line:
- 2. The said Regulation is amended by adding thereto the following sections:
- 55. Notwithstanding any other provision of this Order, the land described in Schedule 55 may be used for the erection and use thereon of a seasonal residence and buildings and structures accessory thereto provided the following requirements are met:

Minimum distance between any building or structure, excluding a sewage disposal system, and the high-water mark of Buck Lake

80 feet

Minimum distance between the sewage disposal system, including a septic tank and distribution pipe or any part thereof, and the high-water mark of Buck Lake

100 feet

Minimum side yards

10 feet on each side

Minimum front yard

25 feet

Maximum lot coverage 30 per cent

O. Reg. 522/77, s. 2, part.

56. Notwithstanding any other provision of this Order, the land described in Schedule 56 may be used

for the erection and use thereon of a seasonal residence and buildings and structures accessory thereto provided the following requirements are met:

Minimum distance between any building or structure, including the septic tank and the distribution pipe or any part thereof, and the high-water mark of Devil Lake

100 feet

Minimum front yard

25 feet

Minimum side yards

10 feet on each side

Maximum lot coverage 30 per cent

O. Reg. 522/77, s. 2, part.

57. Notwithstanding any other provision of this Order, the land described in Schedule 57 may be used for the erection and use thereon of a seasonal residence and buildings and structures accessory thereto provided the following requirements are met:

Minimum distance between any building or structure, including the septic tank and the distribution pipe or any part thereof, and the high-water mark of Devil Lake

70 feet

Minimum front yard

25 feet

Minimum side yards

10 feet on each side

Maximum lot coverage 30 per cent

O. Reg. 522/77, s. 2, part.

3. The said Regulation is further amended by adding thereto the following Schedules:

Schedule 55

That parcel of land situate in the Township of Bedford in the County of Frontenac, being composed of those parts of lots 1 and 2 in Concession XIII designated as Part 14 according to a Reference Plan deposited in the Land Registry Office for the Registry Division of Frontenac (No. 13) as Number R-162. O. Reg. 522/77, s. 3, part.

Schedule 56

That parcel of land situate in the Township of Bedford in the County of Frontenanc, being composed of that part of Lot 8 in Concession IX

designated as parts 1, 3 and 4 according to a Reference Plan deposited in the Land Registry Office for the Registry Division of Frontenac (No. 13) as Number 13R-2101. O. Reg. 522/77, s. 3, part.

Schedule 57

That parcel of land situate in the Township of Bedford in the County of Frontenac, being composed of that part of Lot 8 in Concession IX designated as Part 2 according to a Reference Plan deposited in the Land Registry Office for the Registry Division of Frontenac (No. 13) as Number 13R-2101. O. Reg. 522/77, s. 3, part.

G. M. FARROW
Executive Director,
Plans Administration Division,
Ministry of Housing.

Dated at Toronto, this 21st day of July, 1977.

(6291)

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THE HIGHWAY TRAFFIC ACT

O. Reg. 523/77. Construction Zones. Made—July 19th, 1977. Filed—July 22nd, 1977.

REGULATION TO AMEND REGULATION 411 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE HIGHWAY TRAFFIC ACT

- Schedule 44 to Regulation 411 of Revised Regulations of Ontario, 1970 is amended by adding thereto the following paragraph:
- 90. That part of the King's Highway known as No. 11 in the Territorial District of Parry Sound lying between a point situate at its intersection with the line between concessions 5 and 6 in the Township of Perry and a point situate at its intersection with the line between concessions 5 and 6 in the Township of Armour. (Contract 77-102) (D.11).
 - Schedule 74 of the said Regulation is amended by adding thereto the following paragraphs:
- 4. That part of the King's Highway known as No. 400 in the Township of Vespra in the County of Simcoe lying between a point situate 1100 feet measured southwesterly from its intersection with the centre of Willow Creek Bridge in Lot 7 in Concession 1 West and a point situate 7300 feet measured northwesterly from its intersection with County Road No. 11. (W.P. 99-75-01) (D.5).

5. That part of the King's Highway known as No. 400 in the County of Simcoe lying between a point situate 7000 feet measured northwesterly from its intersection with County Road No. 11 in the Township of Vespra and a point situate at its intersection with the line between lots 16 and 17 in Concession 10 in the Township of Medonte. (W.P. 99-75-02 & W.P. 99-75-04) (D.5).

J. Snow
Minister of Transportation
and Communications

Dated at Toronto, this 19th day of July, 1977.

(6292)

THE ONTARIO ENERGY BOARD ACT

O. Reg. 524/77.

General.

Made—July 6th, 1977.

Filed—July 22nd, 1977.

REGULATION TO AMEND
REGULATION 626 OF
REVISED REGULATIONS OF ONTARIO, 1970
MADE UNDER
THE ONTARIO ENERGY BOARD ACT

1. The Schedule to Regulation 626 of Revised Regulations of Ontario, 1970, as amended by section 2 of Ontario Regulation 585/74, section 1 of Ontario Regulation 907/74, section 1 of Ontario Regulation 632/75 and section 1 of Ontario Regulation 708/75, is further amended by adding thereto the following paragraph:

16. In the townships of Enniskillen and Dawn in the County of Lambton, being part of Lot 27, all of lots 28 and 29, part of Lot 30, part of the road allowance between lots 27 and 28, all in the First Concession, and part of the road allowance between the townships of Enniskillen and Dawn, all in the Township of Enniskillen, and part of lots 33 and 34 in the Twelfth Concession, part of Lot 32, all of lots 33 and 34 in the Thirteenth Concession, part of lots 33 and 34 in the Fourteenth Concession, part of the road allowance between concessions Twelve and Thirteen, part of the road allowance between concessions Thirteen and Fourteen, and part of the road allowance between the townships of Dawn and Enniskillen, all in the Township of Dawn, described as follows:

Beginning at a point where the northerly limit of Lot 28 intersects the easterly limit of the road allowance between lots 27 and 28, in the First Concession of the Township of Enniskillen; thence easterly along the northerly limit of lots 28 and 29 in the First Concession to its point of intersection with the dividing line between lots 29 and 30, in

the First Concession; thence southerly along that dividing line a distance of 1,119.5 feet; thence easterly and parallel with the southerly limit of the said Lot 30 a distance of 492.6 feet to a point in a post and wire fence marking the dividing line between the east one-half and the west one-half of the west one-half of the said Lot 30; thence southerly along that dividing line a distance of 1.100 feet; thence easterly and parallel with the southerly limit of the said Lot 30 a distance of 496 feet to a point in a post and wire fence marking the dividing line between the east one-half and the west one-half of the said Lot 30; thence southerly along that dividing line a distance of 1,100 feet; thence easterly and parallel with the southerly limit of the said Lot 30 a distance of 500 feet; thence southerly and parallel with the westerly limit of the said Lot 30 to the point of intersection with the northerly limit of the road allowance between the townships of Enniskillen and Dawn; thence westerly along that northerly limit a distance of 56 feet; thence southerly and at right angles to that northerly limit to the southerly limit of that road allowance, which point is 800 feet from the easterly limit of the road allowance between the Thirteenth and Fourteenth concessions of the Township of Dawn when measured along the southerly limit of the road allowance between the townships of Enniskillen and Dawn; thence southerly and parallel to the easterly limit of the road allowance between the said Thirteenth and Fourteenth concessions across lots 34 and 33 in the said Fourteenth Concession to the point of intersection with the dividing line between lots 32 and 33 in the said Fourteenth Concession; thence westerly along that dividing line to its point of intersection with the easterly limit of the road allowance between the said Thirteenth and Fourteenth concessions; thence along the production of such dividing line in a straight line westerly across that road allowance to its westerly limit; thence southerly along that westerly limit to its point of intersection with the dividing line between the north one-half and the south one-half of Lot 32 in the said Thirteenth Concession; thence westerly along that dividing line to its point of intersection with the easterly limit of the road allowance between the Twelfth and Thirteenth concessions of the Township of Dawn; thence northerly along the easterly limit of that road allowance to its point of intersection with the dividing line between lots 32 and 33 in the said Thirteenth Concession; thence along the production of such dividing line in a straight line westerly across that road allowance to its westerly limit; thence westerly in the dividing line between lots 32 and 33 in the said Twelfth Concession a distance of 600 feet; thence northerly and parallel with the westerly limit of the road allowance between the said Twelfth and Thirteenth concessions to the point of intersection with the dividing line between lots 33 and 34 in the said Twelfth Concession; thence westerly along that dividing line a distance of 500 feet to its point of intersection with the dividing line between the east one-half and the west one-half of the east one-half of Lot 34 in the said Twelfth Concession; thence

northerly along that dividing line to its point of intersection with the southerly limit of the road allowance between the townships of Dawn and Enniskillen; thence along the production of that dividing line in a straight line northerly across that road allowance to its northerly limit; thence westerly along that northerly limit to its point of intersection with the dividing line between the east one-half and the west one-half of Lot 27 in the First Concession of the Township of Enniskillen; thence northerly along that dividing line to its point of intersection with the dividing line between the north one-half and the south one-half of the east one-half of the said Lot 27; thence easterly along that dividing line to a point which is 500 feet from the westerly limit of the road allowance between lots 27 and 28 in the said First Concession when measured along such dividing line: thence northerly and parallel with the westerly limit of that road allowance a distance of 1,100 feet; thence easterly and parallel with the northerly limit of the said Lot 27 a distance of 500 feet to the point of intersection with the westerly limit of the road allowance between the said lots 27 and 28; thence easterly in a straight line across that road allowance to its easterly limit; thence northerly along that easterly limit a distance of 1,100 feet to the point of beginning.

THE PARKWAY BELT PLANNING AND DEVELOPMENT ACT. 1973

O. Reg. 525/77.

The Regional Municipality of York, Town of Vaughan. Made—July 4th, 1977. Filed—July 22nd, 1977.

REGULATION TO AMEND ONTARIO REGULATION 475/73 MADE UNDER THE PARKWAY BELT PLANNING AND DEVELOPMENT ACT. 1973

 Section 17 of Ontario Regulation 475/73, as made by section 1 of Ontario Regulation 214/76, is amended by striking out "20,000" in the fourth line and inserting in lieu thereof "30,000".

> W. DARCY McKeough Treasurer of Ontario and Minister of Economics and Intergovernmental Affairs

Dated at Toronto, this 4th day of July, 1977.

(6293)

32 (6294)

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Publications Under The Regulations Act

August 13th, 1977

THE MINISTRY OF COMMUNITY AND SOCIAL SERVICES ACT

O. Reg. 526/77. Social Assistance Review Board. Made—July 20th, 1977. Filed—July 25th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 17/75 MADE UNDER THE MINISTRY OF COMMUNITY AND SOCIAL SERVICES ACT

- Subsection 1 of section 1 of Ontario Regulation 17/75, as remade by section 1 of Ontario Regulation 775/75, is revoked and the following substituted therefor:
- (1) The Board of Review shall be composed of not more than twenty members. O. Reg. 526/77, s. 1.
 - This Regulation shall be deemed to have come into force on the 5th day of July, 1977.
 Reg. 526/77, s. 2.

(6316) 33

THE PLANNING ACT

O. Reg. 527/77.
Order made under section 29a of The Planning Act.
Made—July 19th, 1977.
Filed—July 26th, 1977.

REGULATION MADE UNDER THE PLANNING ACT

ORDER MADE UNDER SECTION 29a OF THE PLANNING ACT

1. A contravention, before the 19th day of March, 1973, of section 29 of *The Planning Act* or a predecessor thereof or of a by-law passed under a predecessor of the said section or of an Order made under clause b of subsection 1 of section 27, as it existed on the 25th day of June, 1970, of *The Planning Act*, being chapter 296 of the Revised

Statutes of Ontario, 1960, or a predecessor thereof does not have and shall be deemed never to have had the effect of preventing the conveyance or creation of any interest in the following parcels of land:

Those parcels of land situate in the City of St. Catharines in The Regional Municipality of Niagara, formerly in the Town of Merritton in the County of Lincoln, and being composed of part of Lot 824 according to a Plan registered in the Land Registry Office for the Registry Division of Niagara North (No. 30) as Number 6 more particularly described as follows:

 Premising that the bearing of Dundas Crescent is north 88° 50′ west and all bearings herein are related thereto;

Commencing at the southwesterly corner of the intersection of Neelon Street and Dundas Crescent, which said point is the place of beginning of the herein described lands;

Thence north 88° 50' west in the southerly boundary of Dundas Crescent a distance of 40.38 feet to a point;

Thence south 6° 42' east 105 feet to a point;

Thence south 88° 50' east 40.38 feet to a point in the westerly boundary of Neelon Street;

Thence north 6° 42' west in the westerly boundary of Neelon Street 105 feet to the place of beginning.

 Premising that the bearing of Dundas Crescent is north 88° 50' west and all bearings are related thereto;

Commencing at the southwesterly corner of the intersection of Neelon Street and Dundas Crescent;

Thence north $88^{\circ}\,50'$ west in the southerly boundary of Dundas Crescent a distance of 40.38 feet to a point, which said point is the place of beginning of the herein described parcel;

Thence north 88° 50' west continuing in the southerly boundary of Dundas Crescent 40.38 feet to a point;

Thence south 6° 42' east 105 feet to a point;

Thence south 88° 50' east 40.38 feet to a point;

Thence north 6° 42' west 105 feet to the place of beginning. O. Reg. 527/77, s. 1.

J. A. C. AULD
Acting Minister of Housing

Dated at Toronto, this 19th day of July, 1977.

(6320)

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THE PLANNING ACT

O. Reg. 528/77.

Delegation of Authority of Minister under section 30a of The Planning Act.

Made—July 25th, 1977. Filed—July 26th, 1977.

REGULATION MADE UNDER THE PLANNING ACT

DELEGATION OF AUTHORITY OF MINISTER UNDER SECTION 30a OF THE PLANNING ACT

- 1. Subject to section 2, all authority of the Minister to give consents under section 29 of the Act in respect of any land situate in the Township of East Ferris, in the Territorial District of Nipissing, is hereby delegated to the Township of East Ferris Planning Board. O. Reg. 528/77, s. 1.
- 2. The delegation made in section 1 is subject to the condition that the Township of East Ferris Planning Board comply with the rules of procedure in respect of consent applications prescribed by regulation from time to time, as referred to in subsection 12 of section 41 of the Act, provided however that failure to comply with this condition in any respect does not of itself terminate the delegation of authority. O. Reg. 528/77, s. 2.
- 3. This Order comes into force on the 1st day of August, 1977. O. Reg. 528/77, s. 3.

JOHN R. RHODES Minister of Housing

Dated at Toronto, this 25th day of July, 1977.

(6321) 33

THE PLANNING ACT

O. Reg. 529/77.

Delegation of Authority of Minister under section 44b of The Planning

Made—July 25th, 1977.

Filed-July 26th, 1977.

REGULATION MADE UNDER SECTION 44b OF THE PLANNING ACT

DELEGATION OF AUTHORITY OF MINISTER

- 1. Subject to sections 2 and 3, all authority of the Minister under section 24 of *The Condominium Act* in respect of land situate in The Regional Municipality of Hamilton-Wentworth is hereby delegated to the council of The Regional Municipality of Hamilton-Wentworth. O. Reg. 529/77, s. 1.
- 2. The delegation made in section 1 does not apply in respect of,
 - (a) any application for approval or exemption of a description received by the Minister prior to the day this Order comes into force; or
 - (b) any matter referred to in subsections 9, 12a, 14, 15 and 16 of section 33 of The Planning Act unless any such matter relates to lands that are within a draft plan approved by the council under subsection 12 of such section 33. O. Reg. 529/77, s. 2.
- 3. The council, in exercising the authority delegated by section 1 shall comply with the following conditions, provided however that failure to comply with one or more of such conditions does not of itself terminate the delegation of authority:
 - 1. The council shall assign to each application received a file number consisting of the figures "25", the letters "CDM", the last two figures of the year in which the application is received and a number corresponding to the order in which the application is received commencing with "501" and a new series of numbers shall be commenced each year.
 - 2. If the council decides not to confer, as referred to in subsection 3 of section 33 of The Planning Act, in respect of an application for approval of a description, the council shall, in writing, so advise the clerk of the area municipality in which the land that is the subject of the application is situate, giving the reason or reasons why the council has decided not to confer on the application.
 - 3. If the council decides to confer as referred to in subsection 3 of section 33 of The Planning Act in respect of an application for approval of a description, the council shall send a copy of the application and of the draft plan to which it relates to the clerk of the area municipality in which the land that is the subject of the application is situate, and to such other officials, commissions, authorities and other persons as the council considers appropriate.

- 4. In conferring, as referred to in subsection 3, the council shall allow sixty days for the making of written comments in respect of the application for approval, such sixty days to commence from the date that a copy of the application is sent to the party conferred with, provided that the time for making comments may be extended by the council where the council is satisfied that there is good reason therefor.
- 5. Where the council has not given or refused approval to an application for approval of a description or to an application for exemption of a description or a part thereof within ninety days of receipt of the application, the council shall forthwith provide the applicant and the clerk of the area municipality in which the land that is the subject of the application is situate with a report on the status of the application.
- 6. Where the council gives approval to a draft plan under subsection 12 of section 33 of The Planning Act and section 24 of The Condominium Act, such approval shall be shown on the draft plan in the following form:

7. Where conditions are imposed to the approval of a description, final approval of the description shall not be given until the area municipality in which the land is situate has advised the council in writing

that all of the requirements of the area

municipality have been satisfied.

8. Where the council gives approval to a final plan under subsection 14 of section

33 of The Planning Act and section 24 of The Condominium Act, such approval shall be shown on the final plan in the following form:

Parts....approved and

Part......exempted under section 24 of The Condominium Act and section 33

of The Planning Act by the council of The Regional Municipality of Hamilton-

3071

| Wentworth this | day | of |
|----------------|-----|----|
| 19 | | |
| | | |
| | | |

- 9. Where the final plan is to be registered under The Land Titles Act, the council shall not approve the final plan for registration until the examiner of surveys appointed under The Land Titles Act has advised that the plan is acceptable for registration.
- 10. The Original of the final plan as approved together with all copies required for registration under *The Registry Act* or *The Land Titles Act*, as the case may be, shall be forwarded by the council to the appropriate Land Registry Office. O. Reg. 529/77, s. 3.
- 4. This Order comes into force on the 1st day of August, 1977. O. Reg. 529/77, s. 4.

JOHN R. RHODES
Minister of Housing

Dated at Toronto, this 25th day of July, 1977.

(6322) 33

THE ENVIRONMENTAL PROTECTION ACT, 1971

O. Reg. 530/77. Sewage Systems. Made—July 20th, 1977. Filed—July 27th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 229/74 MADE UNDER THE ENVIRONMENTAL PROTECTION ACT, 1971

- 1.—(1) Section 1 of Ontario Regulation 229/74, as amended by section 1 of Ontario Regulation 944/74, is further amended by adding thereto the following clause:
- (aa) "Canadian Standards Association Standard B66" means the standards for prefabricated septic tanks and sewage holding tanks published November, 1975 by the Canadian Standards Association;

- (2) Clause j of the said section 1 is revoked and the following substituted therefor:
 - (j) "hauled sewage" means sewage that,
 - (i) is not finally disposed of at the site where it is produced or is not carried away by a sewer approved under The Ontario Water Resources Act, and
 - (ii) is stored or retained at the site where it was produced for periodic collection, handling, treatment, transportation, storage or processing prior to final disposal at a place other than where it was produced,

and includes sewage that is removed from a sewage system for purposes of cleaning or maintaining the system;

- (3) Clause k of the said section 1 is revoked and the following substituted therefor:
 - (k) "hauled sewage system" means works, installations, equipment, operations and land used in connection with the collection, handling, treatment, transportation, storage, processing and disposal of hauled sewage but does not include,
 - (i) equipment used for the storage or retention of sewage at the site where it is produced, or
 - (ii) a sewage works approved under section 42 of The Ontario Water Resources Act or a predecessor thereof or a waste disposal site for which a certificate of approval has been issued under Part V of the Act;
- (4) Clause v of the said section 1 is revoked and the following substituted therefor:
 - (v) "proprietory aerobic sewage treatment plant" means a unit which is available commercially and which consists of one or more watertight vaults or compartments in which sewage is collected for the purpose of removing scum, grease and solids from the liquid and in which sewage is brought into contact with air to cause oxidation of the sewage and which discharges clarified and oxidized effluent for future treatment or for disposal into the soil;
- (5) Clause x of the said section 1 is revoked and the following substituted therefor:
 - (x) "sewage" means,
 - (i) waste of domestic origin which is human body waste, toilet waste,

liquid or water borne culinary and sink waste or laundry waste, and

- (ii) such commercial, industrial and institutional waste.
 - a. as is suitable for treatment in a sewage system regulated under Part VII of the Act, or
 - b. with respect to which a certificate of approval has been issued under section 58 of the Act for its collection, handling, treatment, transportation, storage, processing or disposal;
- Clause f of subsection 1 of section 2 of the said Regulation is revoked and the following substituted therefor:
 - (f) Class 6—a sewage system in which sewage is treated in a proprietory aerobic sewage treatment plant;
- Clause a of section 6 of the said Regulation is revoked and the following substituted therefor:
 - (a) except for a Class 7 sewage system, a sewage system or any part thereof shall not emit discharge or deposit sewage on to the surface of the ground;
- 4.—(1) Clause g of subsection 1 of section 7 of the said Regulation, as remade by section 2 of Ontario Regulation 607/76, is revoked and the following substituted therefor:
- (g) a prefabricated septic or holding tank shall be constructed so as to meet the requirements for certification by,
 - (i) the Canadian Standards Association,
 - (ii) the Underwriters Laboratories of Canada, or
 - (iii) an organization accredited by the Standards Council of Canada for certifying products of a type that include such tanks.

as complying with the standards prescribed by this Regulation;

- (2) Subsection 1 of the said section 7, as remade by section 2 of Ontario Regulation 607/76, is amended by adding thereto the following clauses:
 - (j) a prefabricated septic or holding tank shall be marked with,

- (i) the manufacturer's name or trademark,
- (ii) the working capacity of the tank,
- (iii) if a septic tank, the liquid depth of the tank.
- (iv) the maximum depth of burial of the tank if it is designed to be buried,
- (v) a statement that the tank is not designed to be buried, if that is the case.
- (vi) a statement that the tank complies with the requirements of this Regulation, and
- (vii) the certification mark of an organization referred to in subclause i, ii or iii of clause g,

and the required markings shall be applied in an appropriate manner so as to be durable considering the nature of the surface to which they are applied and located adjacent to the inlet either on the upper portion of the end wall or on the top of the tank;

- (k) a prefabricated concrete tank for use as a septic or holding tank need not be constructed to meet the provisions of Canadian Standards Association Standard B66 with respect to compressive strength, water cement ratio and aggregate size where,
 - (i) the mix proportions and reinforcing steel design adopted by the manufacturer for the tank or series of tanks to be certified are clearly outlined at the time of certification and are consistently used in all tanks bearing the certification mark, and
 - (ii) the test requirements and procedures for septic tanks and sewage holding tanks in Canadian Standards Association Standard B66 are met by the tank. O. Reg. 607/76, s. 2, part; O. Reg. 530/77, s. 4 (2).
- (3) Subsections 2 and 3 of the said section 7, as made by section 2 of Ontario Regulation 607/76, are revoked and the following substituted therefor:
- (2) The concrete strength tests, the number of test cylinders, the test procedures and the testing agency conducting the tests and recording the test results shall be as required in the Canadian Standards Association Standard B66 or as otherwise specified by the Director of the Pollution Control Branch of the Ministry.

- (3) It is prescribed as a standard for the construction of any sewage system that uses a tank regulated by subsection 1 that any prefabricated tank used in the sewage system shall not be covered by earth or other fill material having a depth greater than the maximum depth of burial marked on the tank and all tanks constructed on site shall be designed to withstand the loading to which they will be subjected.
- (4) Subclauses v and vi of clause j of subsection 1 apply to all prefabricated septic and holding tanks except those sold and delivered by the manufacturer prior to the 1st day of October, 1977.
- (5) Subclause vii of clause j of subsection 1 applies to all prefabricated septic and holding tanks except those manufactured prior to the 31st day of October, 1978. O. Reg. 530/77, s. 4 (3).
 - 5.—(1) Clause e of subsection 1 of section 20 of the said Regulation, as remade by section 5 of Ontario Regulation 607/76, is revoked and the following substituted therefor:
 - (e) partitions separating septic tanks into compartments shall extend at least fifteen centimetres above the liquid level at the outlet and there shall be one or more openings through or above the partition which openings shall have a total area of at least three times the area of the inlet pipe and be located between the ceiling and a level fifteen centimetres above the liquid level at the outlet to provide for the free flow of air between compartments;
 - (2) Subsection 1 of the said section 20, as remade by section 5 of Ontario Regulation 607/76, is amended by striking out "and" at the end of clause j and by adding thereto the following clauses:
 - (1) the inlet pipe or baffle of a septic tank, or any similar fixture provided at the entrance to a compartment, shall penetrate downward not less than fifteen centimetres into the liquid but not to a depth below the level of the bottom of the outlet fixture for the tank or compartment; and
 - (m) manholes providing access to tanks or to compartments of tanks as required by Canadian Standards Association Standard B66 shall.
 - (i) if circular, have a diameter of not less than fifty centimetres, if providing access to one compartment, or sixty-four centimetres, if providing access to two compartments,
 - (ii) if rectangular, have a length and width of not less than forty-five centimetres each and, if providing

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access to two compartments, have a total area sufficient to facilitate access to both compartments, and

- (ii) if rectangular, have a length and width of not less than forty-five centimetres each and, if providing access to two compartments, have a total area sufficient to facilitate access to both compartments, and
- (iii) be located so that, in conjunction with inspection openings as set out in Canadian Standards Association Standard B66, all compartments can be pumped out and servicing undertaken on the inlet and outlet of each compartment. O. Reg. 607/76, s. 5, part; O. Reg. 530/77, s. 5 (2).
- 6. Clause b of subsection 1 of section 23 of the said Regulation, as remade by section 6 of Ontario Regulation 607/76, is revoked and the following substituted therefor:
 - (b) the holding tank shall be capable of being fitted with that part of the warning device referred to in clause e of section 24 which is to be mounted on or in the tank:
- 7.—(1) Section 24 of the said Regulation, exclusive of the clauses, is revoked and the following substituted therefor:
- 24. The following are prescribed as the standards for the construction and operation of a Class 5 sewage system:
 - (2) The said section 24 is amended by striking out "and" at the end of clause c, by adding "and" at the end of clause d, and by adding thereto the following clause:
 - (e) the sewage system shall have an apparatus or device installed and kept operating to provide a warning which is visual or audible or both to indicate when the tank is nearing capacity and should be emptied, which apparatus or device shall be capable of adjustment to give warning at the sewage level in the tank that, in relation to the daily sewage flow, will provide a suitable advance warning to the building occupants considering the location of the system and the response time of the contracted Class 7 sewage system. O. Reg. 229/74, s. 24; O. Reg. 530/77, s. 7 (2).
 - 8. Section 26 of the said Regulation is amended by adding thereto the following clause:
 - (e) sewage shall not be emitted, discharged or deposited on the surface of the ground

from a Class 7 sewage system except in accordance with,

- (i) terms and conditions providing for such emission, discharge or deposit, contained in a certificate of approval issued under section 58 of the Act and pursuant to a permit issued under section 59 of the Act, or
- (ii) an order issued under section 60 of the Act. O. Reg. 229/74, s. 26;O. Reg. 530/77, s. 8.

(6323)

THE ONTARIO GUARANTEED ANNUAL INCOME ACT, 1974

O. Reg. 531/77.

Guaranteed Income Limit. Made—July 20th, 1977. Filed—July 27th, 1977.

REGULATION MADE UNDER THE ONTARIO GUARANTEED ANNUAL INCOME ACT, 1974

GUARANTEED INCOME LIMIT

- 1. Commencing with the month of July, 1977 the guaranteed income limit is,
 - (a) in the case of a beneficiary who is described in any of subclauses i, ii, iv, v or vi of clause d of section 1 of the Act, or who is described in subclause iii of clause d of section 1 of the Act and is married to a spouse who is not entitled to receive a spouse's allowance authorized to be paid under Part II.1 of the Old Age Security Act (Canada), the amount of \$3,468.84;
 - (b) in the case of a beneficiary described in subclause iii of clause d of section 1 of the Act and who is married to a spouse who is entitled to receive a spouse's allowance authorized to be paid under Part II.1 of the Old Age Security Act (Canada), the amount of \$3,330.12;
 - (c) in the case of a beneficiary described in subclause vii of clause d of section 1 of the Act, the amount of \$6,937.68. O. Reg. 531/77, s. 1.
- 2. Ontario Regulation 230/77 is revoked. O. Reg. 531/77, s. 2.
- 3. This Regulation comes into force on the 1st day of July, 1977. O. Reg. 531/77, s. 3.

day of July, 1977. O. Reg. 531/17, s. 3.

(6324)

THE TOBACCO TAX ACT

O. Reg. 532/77.

General. Made-July 20th, 1977. Filed-July 27th, 1977.

REGULATION TO AMEND **REGULATION 812 OF** REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE TOBACCO TAX ACT

- 1. Subsection 1, as remade by section 2 of Ontario Regulation 285/72, and subsection 2. as remade by section 3 of Ontario Regulation 862 75, of section 10 of Regulation 812 of Revised Regulations of Ontario, 1970 are revoked and the following substituted there-
- (1) Every collector shall on or before the 23rd day of each month, in respect of the preceding month.
 - (a) deliver to the Minister such return as the Minister requires; and
 - (b) remit to the Minister with the return required by clause a the amount of tax paid over by the dealer to the collector under section 9.
- (2) Notwithstanding subsection 1, the Minister may, upon application in writing, authorize a collector who maintains his records so that he closes his books at the end of a period that does not coincide with a calendar month, but that is not longer in duration than five weeks, to deliver the return and remit the tax required by subsection 1 on or before the 23rd day following the end of such period. O. Reg. 532/77, s. 1.
 - 2. This Regulation comes into force on the 1st day of August, 1977. O. Reg. 532,77, s. 2.

THE LIQUOR LICENCE ACT, 1975

O. Reg. 533/77.

(6325)

General. Made—July 20th, 1977. Filed—July 27th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 1008/75 MADE UNDER THE LIQUOR LICENCE ACT, 1975

- 1. The Schedule to section 54 of Ontario Regulation 1008/75 is amended by adding thereto the following item:
- 15. The Detoxification Centre of The Plummer Memorial Public Hospital, Sault Ste. Marie, Ontario.

(6326)

33

3075

THE SUPERANNUATION ADJUSTMENT BENEFITS ACT, 1975

O. Reg. 534/77.

Designation and Review Committee-Retirement Pension Plan of Ryerson Polytechnical Institute. Made—July 20th, 1977. Filed—July 27th, 1977.

REGULATION MADE UNDER THE SUPERANNUATION ADJUSTMENT BENEFITS ACT, 1975

DESIGNATION AND REVIEW COMMITTEE-RETIREMENT PENSION PLAN OF RYERSON POLYTECHNICAL INSTITUTE

- 1. The Act applies to the Retirement Pension Plan of Ryerson Polytechnical Institute and all groups of contributors to and recipients from the Plan. O. Reg. 534/77, s. 1.
- 2.—(1) A review committee is hereby established for the purpose of subsection 1 of section 13 of the
- (2) The review committee shall be composed of an equal number of representatives of the Board of Governors of Ryerson Polytechnical Institute and the employees of the Institute who contribute to the Retirement Pension Plan of the Institute, but in no case shall the committee be composed of more than six members. O. Reg. 534/77, s. 2.
- 3. Each group of representatives may be accompanied by an actuary at meetings of the committee to provide advice and counsel. O. Reg. 534/77, s. 3.
- 4.--(1) In this section, "account" means the account under the Superannuation Adjustment Fund Account in relation to the Retirement Pension Plan of Ryerson Polytechnical Institute.

- (2) The review committee shall meet at least once a year, or more frequently as may be agreed upon by the groups of representatives composing the committee, and its terms of reference are to,
 - (a) facilitate communications between employee organizations and the employer respecting the monitoring of the account;
 - (b) receive and consider annually the report of employee and employer contributions to the Adjustment Fund, together with estimates of future contributions:
 - (c) consider annually an actuarial report showing the benefits paid to date, accompanied by an estimate of future benefits to be paid;
 - (d) make recommendations with respect to the term of investment of the moneys of the account;
 - (e) receive and consider annually a report of the interest income and net value of the account together with estimated future interest income and net value figures;
 - (f) make recommendations respecting future contributions to, and benefits payable from, the Adjustment Fund; and
 - (g) consider and make recommendations on any other subject that relates to the account and that is agreed upon by the review committee. O. Reg. 534/77, s. 4.

(6327)

THE MINISTRY OF HEALTH ACT, 1972

O. Reg. 535/77.

Special Grant.
Made—June 27th, 1977.
Approved—July 20th, 1977.
Filed—July 28th, 1977.

REGULATION MADE UNDER THE MINISTRY OF HEALTH ACT, 1972

SPECIAL GRANT

- 1. The Minister may pay a grant of \$1,250,000 to The Canadian Red Cross Society, subject to the following terms and conditions:
 - (a) that the grant money shall be used by the said Society to construct a Blood Transfusion Centre at Sudbury, Ontario to provide at least 1,700 square metres of accommodation;

- (b) that the Blood Transfusion Centre shall be located on land owned by The Canadian Red Cross Society, being part of Lot 5, Concession 3 in the Township of McKim, now in the City of Sudbury in The Regional Municipality of Sudbury, more particularly described in the Deed of Land dated February 17th, 1949, registered on the 24th day of February, 1949 in the Land Registry Office for the Registry Division of Sudbury (No. 53) as document Number 30874, in book 47 for the City of Sudbury;
- (c) that the said Centre shall contain a Blood Donor Clinic, Blood Processing Laboratories, necessary office facilities, storage areas and an underground loading dock;
- (d) that the said Centre shall be operated by the Blood Transfusion Service of The Canadian Red Cross Society;
- (e) that the grant money shall be used to construct and to finish the exterior and interior of the said Centre and to completely furnish it;
- (f) that, when The Canadian Red Cross Society vacates the premises, the Society shall convey to the Province of Ontario title and ownership to the Centre and all the fixtures, furnishings and equipment contained therein;
- (g) the grant under this Regulation shall be paid in instalments as follows:
 - 1. \$60,000 when this Regulation is made.
 - 2. \$250,000 when the Minister gives approval to begin construction.
 - 3. \$125,000 when one-eighth of the work is completed.
 - 4. \$125,000 when one-quarter of the work is completed.
 - \$125,000 when three-eighths of the work is completed.
 - 6. \$125,000 when one-half of the work is completed.
 - 7. \$125,000 when five-eighths of the work is completed.
 - 8. \$125,000 when three-quarters of the work is completed.
 - 9. \$125,000 when seven-eighths of the work is completed.

33

O. Reg. 535/77

THE ONTARIO GAZETTE

O. Reg. 536/77

3077

- 10. the balance of \$65,000 when,
 - i. the construction of the said Centre is completed,
 - ii. the building and facilities are furnished, equipped and ready to function as a Blood Transfusion Centre, and
 - iii. the Minister has approved the final settlement of the grant; and

(h) that, if the final cost is less than \$1,250,000, the total amount of the unused grant shall be paid to the Treasurer of Ontario. O. Reg. 535/77, s. 1.

> DENNIS TIMBRELL Minister of Health

Dated at Toronto, this 27th day of June, 1977.

(6342)

33

THE LANDLORD AND TENANT ACT

O. Reg. 536/77.

Forms.

Made-July 20th, 1977.

Filed-July 28th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 301/76 MADE UNDER THE LANDLORD AND TENANT ACT

1. Form 10 of Ontario Regulation 301/76 is revoked and the following substituted therefor:

Form 10

The Landlord and Tenant Act (section 115)

NOTICE OF RENT INCREASE

(Please Print or Type)

| To: | Name of Tenant(s) |
|-----|-------------------|
| | |

With respect to the premises which you hold of me as tenant:

| Apt./Unit No. | Street No. | Street Name |
|---------------|------------|-------------|
| Mu | nicipality | Postal Code |

THE ONTARIO GAZETTE

O. Reg. 536/77

| I hereby give you notice | of a rent increase of \$ | 3 | | | |
|-----------------------------|--------------------------|------------------|---------------------------------------|---------------------------------------|--|
| This increase will take eff | fect on the | day of | , 19 | | |
| The rent for the premises | will be as follows: | | | | |
| | | | | · · · · · · · · · · · · · · · · · · · | |
| | | | | | |
| Reasons for the rent incre | ease: | | | * | |
| | | | | | |
| | | | · · · · · · · · · · · · · · · · · · · | | |
| | | | | | |
| | | | | | |
| Dated this d | ay of | , 19 | | | |
| Signature of landlord or | authorized agent | | | | |
| | | | | 7 | |
| | Name of Landlord / | Authorized Agent | | | |
| | Municipality | Postal Code | Phone No. | | |
| Note 1 | | | • | ac-1 | |

Notice in this form if properly completed complies with section 6 of *The Residential Premises Rent Review Act*, 1975 (2nd Session).

Note 2

This notice must be served not less than ninety days prior to the end of the term or period of a tenancy after which it is to be effective.

Note 3

Unless the tenant decides to move out and gives proper written notice, the tenant is considered to have accepted the amount of rent increase allowed by law but not to have waived his right to take whatever proceedings are available to him under *The Residential Premises Rent Review Act, 1975 (2nd Session)*.

O. Reg. 536/77, s. 1.

(6343)

33

THE PLANNING ACT

O. Reg. 537/77.

Restricted Areas—County of Peterborough, Township of Cavan. Made—July 22nd, 1977. Filed—July 28th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 619/75 MADE UNDER THE PLANNING ACT

- 1. Ontario Regulation 619/75 is amended by adding thereto the following sections:
- **30.** Notwithstanding any other provision of this Order, the land described in Schedule 53 may be used for the erection and use thereon of a single-family dwelling and buildings and structures accessory thereto provided the following requirements are met:

Maximum lot coverage 20 per cent

Minimum front yard

50 feet

Minimum side yards

15 feet on each side

Minimum rear yard

20 feet

Minimum floor area

of dwelling

1,000 square feet

Maximum height of

dwelling

30 feet

O. Reg. 537/77, s. 1, part.

31. Notwithstanding any other provision of this Order, the lands described in Schedules 54 and 55 may each be used for the erection and use thereon of a single-family dwelling and buildings and structures accessory thereto provided the following requirements are met:

Maximum lot coverage 20 per cent

Minimum front yard

50 feet

Minimum side yards

15 feet on each side

Minimum rear yard

20 feet

Minimum floor area of dwelling

1,000 square feet

Maximum height of dwelling

30 feet

Minimum distance from a farm or specialized farm as defined in by-law 2252 for the Township of Cavan passed on the 27th day of January, 1977

250 feet

O. Reg. 537 77, s. 1, part.

2. The said Regulation is further amended by adding thereto the following Schedules:

Schedule 53

That parcel of land situate in the Township of Cavan in the County of Peterborough, being composed of that part of Lot 16 in Concession VIII designated as Part 1 on a Reference Plan deposited in the Land Registry Office for the Registry Division of Port Hope (No. 9) as Number 9R-851. O. Reg. 537/77, s. 2, part.

Schedule 54

That parcel of land situate in the Township of Cavan in the County of Peterborough, being composed of those parts of lots 8 and 9 in Concession VI designated as Lot 50 according to a Registrar's Compiled Plan registered in the Land Registry Office for the Registry Division of Port Hope (No. 9) as Number 104. O. Reg. 537/77, s. 2, part.

Schedule 55

That parcel of land situate in the Township of Cavan in the County of Peterborough, being composed of that part of Lot 16 in Concession V designated as Part 1 on a Reference Plan deposited in the Land Registry Office for the Registry Division of Port Hope (No. 9) as Number 9R-623. O. Reg. 537/77, s. 2, part.

G. M. FARROW
Executive Director,
Plans Administration Division,
Ministry of Housing

Dated at Toronto, this 22nd day of July, 1977.

(6344)

33

THE RETAIL SALES TAX ACT

O. Reg. 538/77. Definitions by Minister. Made—July 28th, 1977. Filed—July 29th, 1977.

REGULATION TO AMEND REGULATION 784 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE RETAIL SALES TAX ACT

- 1. Regulation 784 of Revised Regulations of Ontario, 1970 is amended by adding thereto the following section:
- 12. An application for the issue of a permit under section 3 of the Act shall be in the following Form:



Ministry of Revenue Retail Sales Tax Branch

| Г | B | ranch | Use On | ly | |
|---|-------|--------|--------|----|---|
| | I | Permit | Numbe | er | |
| | | | | | m |

Form

The Retail Sales Tax Act

APPLICATION FOR A VENDOR'S PERMIT

Pursuant to section 3 of The Retail Sales Tax Act

| PLEASE PRINT CLEARLY THROUGHOUT THE APPLICATION | |
|--|-----------------------------------|
| IS THIS BUSINESS AN Individual Partnership Complete (2) below Complete (1) below | Corporation Complete (3) below |
| (1) LEGAL NAME AND RESIDENTIAL ADDRESS OF OWNER | HOME TELEPHONE NO. |
| (2) LEGAL NAME OF PARTNERSHIP (if any) FULL NAME(S) AND RESIDENTIAL ADDRESSES OF ALL PARTNERS (if space insufficient list in Section H) | HOME TELEPHONE NO. |
| | OF INCORPORATION |
| FULL NAMES, RESIDENTIAL ADDRESSES AND POSITIONS HELD BY EXECUTIVE OFFICERS OF ABOVE CORPORATION | HOME TELEPHONE NO. |
| TRADE OR BUSINESS NAME BUSINESS TELEPHONE NUMBER | BUSINESS HOURS FROM AM TO PM |
| BUSINESS ADDRESS (In Rural Areas Show Lot, Concession Number and Township) | |
| MAILING ADDRESS (Including Postal Code) | |
| NAME AND ADDRESS OF LAWYER | TELEPHONE NIMBER |
| NAME AND ADDRESS OF ACCOUNTANT | TELEPHONE NUMBER |
| NAME AND ADDRESS OF BANK | TELEPHONE NUMBER |

| | OPERATION |
|--|-----------|
| | |

| B BUSINES | S OPERATION | | | | |
|---|--|------------------------|-------------|--------------------------------------|-----------------------------------|
| DATE BUSIN | ESS COMMENCED DAY | MONTH YEAR 1 | DATE EXP | ECTED TO COMMENO | E DAY MONTH YEAR |
| | SINESS OPERATED BETWEE AND THE DATE OF THIS A | | | NO If 'YES' | please complete |
| | E COLLECTING | | NO, PLEAS | SE EXPLAIN | |
| ETAIL SAI | | NO | | | |
| | LASSIFICATION | | | | Number of Branches |
| C Re | tailer Wholesal | er Manufac | turer | Service [| (See Instructions) |
| RIEFLY DE | SCRIBE NATURE OF BUSIN | ESS | | | |
| F YOUR BU | SINESS IS A SEASONAL O | PERATION Jan.F | eb .Mar JAp | r May June July Aug | Sept Oct Nov Dec. |
| | ICATE MONTHS OF OPERAT | | | | |
| TILL THIS | BUSINESS BE FULL-TIME? | | | PART-TIME | |
| F BUSINES | S IS PART-TIME GIVE YO | UR FULL TIME EM | PLOYER'S 1 | NAME, ADDRESS AN | ID TELEPHONE NUMBER. |
| | XTURES OR EQUIPMENT US M ANOTHER PERSON OR CO | | ESS | T YES | NO. |
| | COMPLETE NAME AND ADDRE | | | | |
| O YOU CAL | RY ON YOUR BUSINESS AS | A "LEASED OPER | ATION" FR | OM ANOTHER BUSIN | VESS WHO WILL BE |
| | YOUR RETAIL SALES TAX? | | ES | NO | |
| F 'YES' | IVE NAME OF REPORTING | BUSINESS AND RE | TAIL SALE | S TAX PERMIT NUM | TRER. 11111 |
| | | | | | |
| TAKEOVI | R OF EXISTING BUSINESS | (Complete if A | pplicable |) | |
| RADE NAME | OF BUSINESS BEFORE TA | KEOVER. | | | |
| | AND RETAIL SALES TAX P | | PREVIOUS | CATE | |
| | Land and Buildings | S S | Have yo | u paid Retail Sa | ales Tax on fixtures ar |
| P | | 1 | | | Please complete below. |
| U | | l l | | No'. See Instru | |
| R P | Pixtures and Equipmen | t \$ | To whom | | |
| C R H I | | | Registr | y Office (Addres | ss) |
| A C | Inventory for Resale | \$ | Other P | erson | |
| SE | Accounts Receivable | | Amount | Paid | Date Paid |
| E | Good Will | \$ | \$ | | <u> </u> |
| _ | Total | \$ | Receipt | Number (If Avai | ilable) |
| OR? | PREVIOUSLY HAD AN INTER | NO LEST IN ANY BUSI | (IF ' | YES' COMPLETE SE R THAN THE ONE I | ECTION 'F') FOR WHICH THIS PERMIT |
| S APPLIE | FOR? YES | NO (IF'Y | ES' COMPL | ETE SECTION 'G' |) |
| | | | | | |
| CERTIE | ICATION | | | | |
| CERTIF | ICATION | | | | |
| I horoby | apply for a parmit to an | | d - Th. 1 | Datail Calca Tan | 1st and agree to |
| Hereby | apply for a permit to ac | t as a vendor un | ider I ne r | Cetail Sales Lax 2 | and agree to, |
| (a) | accept the responsibilities | of collecting to | w imposo | | |
| (<i>a</i>) | accept the responsibilitie | s or conecting ta | ix imposed | 1; | |
| (b) | holding such tax in trus | it; | | | |
| (c) | filing the returns; | | | | |
| | | (D (| и в . | 11 C 1 T 11 | |
| (d) accounting to the Minister of Revenue for all Retail Sales Tax collected under the provisions of the Act; | | | | | |
| | notifying the Retail Salor nature of business; | les Tax Branch | immediat | ely of any chan | ge in the name, addres |
| (<i>f</i>) | notifying the Retail Sal applicant. | es Tax Branch i | immediate | ly if any new tr | rade name(s) used by the |
| | certify that the informate and complete. | ation given on th | his applica | ation is to the be | est of my knowledge and |
| | | | | | |
| Applican | | | | | |
| .sppncan | t's signature | | | Position | Dated |
| . rppncan | t's signature | | | Position | Dated |

| TAX COLLECTED AND TAX PAYABLE ON PURCHASES FOR OWN CONSUMPTION 1 Total Sales For Dollars Cents The Above Period Taxable Sales 3 Tax on Taxable Sales 7% of Line 2 Tax of Line 2 Tax of Line 4 Tax Payable Line 3 plus 5 Vendor Compensation on Line 3 Sub-Total (Lines 6 minus 7) Fax Remitted Make payment to Treasurer of Ontario with this application | | | | |
|--|--|--|--|--|
| The Above Period Taxable Sales Tax on Taxable Sales Tax of Line 2 Taxable Purchases Tax on Taxable Purchases Tax of Line 4 Tax Payable Line 3 plus 5 Vendor Compensation on (See Instructions) Sub-Total (Lines 6 minus 7) Fax Remitted Make payment to Treasurer of Ontario | | | | |
| Tax on Taxable Sales 7% of Line 2 Taxable Purchases Tax on Taxable Purchases 7% of Line 4 Tax Payable Line 3 plus 5 Vendor Compensation on (See Instructions) Sub-Total (Lines 6 minus 7) Fax Remitted Make payment to Treasurer of Ontario | | | | |
| 7% of Line 2 Taxable Purchases Tax on Taxable Purchases 7% of Line 4 Tax Payable Line 3 plus 5 Vendor Compensation on Line (See Instructions) Sub-Total (Lines 6 minus 7) Fax Remitted Make payment to Treasurer of Ontario | | | | |
| Tax on Taxable Purchases 7% of Line 4 6 Tax Payable Line 3 plus 5 7 Vendor Compensation on (See Instructions) 8 Ub-Total (Lines 6 minus 7) 9 Fax Remitted Make payment to Treasurer of Ontario | | | | |
| 7% of Line 4 Tax Payable Line 3 plus 5 Vendor Compensation on (Isee Instructions) Sub-Total (Lines 6 minus 7) Fax Remitted Make payment to Treasurer of Ontario | | | | |
| Line 3 plus 5 Vendor Compensation on line 3 (See Instructions) 8 Ub-Total (Lines 6 minus 7) 9 Fax Remitted Make payment to Treasurer of Ontario | | | | |
| Vendor Compensation on Line (See Instructions) 8 (Lines 6 minus 7) 9 Fax Remitted Make payment to Treasurer of Ontario | | | | |
| 8 Sub-Total (Lines 6 minus 7) 9 Fax Remitted Make payment to Treasurer of Ontario | | | | |
| 9 Fax Remitted Make payment to Treasurer of Ontario | | | | |
| | | | | |
| | | | | |
| F OTHER BUSINESS INTERESTS (CURRENT) | | | | |
| CURRENT BUSINESS INTEREST(S) (attach list if space insufficient) | | | | |
| Individual Partnership Corporation Proprietorship Complete (2) below Complete (3) below | | | | |
| (1) LEGAL NAME AND RESIDENTIAL ADDRESS OF OWNER HOME TELEPHONE NO | | | | |
| 2) LEGAL NAME OF PARTNERSHIP (if any) FULL NAME(S) AND RESIDENTIAL ADDRESSES OF ALL PARTNERS (attach list if space insufficient) | | | | |
| (3) LEGAL CORPORATE NAME CERTIFICATE OF INCORPORATION FILE NUMBER | | | | |
| FULL NAMES, RESIDENTIAL ADDRESSES AND POSITIONS HELD BY EXECUTIVE HOME TELEPHONE NO. OFFICERS OF ABOVE CORPORATION | | | | |
| TRADE OR BUSINESS NAME TELEPHONE NUMBER RETAIL SALES TAX PERMIT NUMBER | | | | |
| BUSINESS ADDRESS | | | | |
| G OTHER BUSINESS INTERESTS (PREVIOUS) | | | | |
| PREVIOUS BUSINESS INTEREST(S) (attach list if space insufficient) | | | | |
| Individual Partnership Corporation Complete (2) below Complete (3) below Complete (3) below | | | | |
| LEGAL NAME AND RESIDENTIAL ADDRESS OF CAMER HOME TELEPHONE NO. | | | | |
| LEGAL NAME OF PARTNERSHIP (if any) (2) FULL NAME(S) AND RESIDENTIAL ADDRESSES OF ALL PARTNERS (attach list if space insufficient) | | | | |
| (3) LEGAL CORPORATE NAME CERTIFICATE OF INCORPORATION FILE NUMBER | | | | |
| FULL NAMES, RESIDENTIAL ADDRESSES AND POSITIONS HELD BY EXECUTIVE HOME TELEPHONE NO OFFICERS OF ABOVE CORPORATION | | | | |
| TRADE OR BUSINESS NAME | | | | |
| | | | | |

H PARTNERS NOT LISTED IN SECTION A

| FULL NAMES AND RESIDENTIAL ADDRESS OF ALL PARTNERS | HOME TELEPHONE NO |
|--|-------------------|
| | |
| | |

BRANCH USE ONLY

O. Reg. 538 77, s. 1.

MARGARET SCRIVENER
Minister of Revenue

Dated at Toronto, this 28th day of July, 1977.

(6345)

3.3

THE CREDIT UNIONS AND CAISSES POPULAIRES ACT, 1976

O. Reg. 539/77.

General.

Made-July 6th, 1977.

Filed-July 29th, 1977.

REGULATION MADE UNDER THE CREDIT UNIONS AND CAISSES POPULAIRES ACT, 1976

GENERAL

- 1. An application for incorporation by articles of incorporation shall be in Form 1. O. Reg. 539/77, s. 1.
- 2. A certificate of incorporation shall be in Form 2. O. Reg. 539/77, s. 2.
- **3.** A certificate of amalgamation shall be in Form 3. O. Reg. 539/77, s. 3.
- 4. Articles of amendment shall be in Form 4. O. Reg. 539/77, s. 4.
- 5. A certificate of amendment shall be in Form 5. O. Reg. 539/77, s. 5.
- **6.** Restated articles of incorporation shall be in Form 6. O. Reg. 539/77, s. 6.
- 7. A restated certificate of incorporation shall be in Form 7. O. Reg. 539/77, s. 7.
- 8. The fees set out in the Schedule shall be paid to the Treasurer of Ontario. O. Reg. 539/77, s. 8.
- **9.** The first meeting shall be convened by a majority of the incorporators by written notice mailed to each of the incorporators at least seven

days before the date of the meeting, stating the place, date, time and purpose of the meeting. O. Reg. 539/77, s. 9.

- 10. At the first meeting,
 - (a) a majority of the incorporators of the credit union constitutes a quorum; and
 - (b) by-laws shall be enacted and the organization of the credit union completed. O. Reg. 539/77, s. 10.

FINANCIAL STATEMENTS

- 11.—(1) The financial statements referred to in clause a of subsection 2 of section 71 of the Act shall consist of,
 - (a) a balance sheet as at the end of the period;
 - (b) a statement of operations for the period;
 - (c) a statement of undivided earnings for the period; and
 - (d) a statement of each reserve for the period,

for financial years ending on or after the 31st day of December, 1977.

- (2) The statements listed in subsection 1 need not necessarily be so designated. O. Reg. 539/77, s. 11.
- 12. A balance sheet to be placed before the annual meeting shall be drawn up to present fairly the financial position of the credit union at the date to which it is made up and to distinguish severally, either on the face of the balance sheet or by note thereto, at least,

- (a) cash, including cash on hand, deposits maturing or callable within ninety days, and payroll deductions receivable which have been made and which are in the course of being remitted;
- (b) accrued interest receivable and other current receivables;
- (c) securities, showing severally at least,
 - (i) bonds, debentures and other obligations of, or guaranteed by the Government of Canada or by the government of any province of Canada,
 - (ii) bonds, debentures and like securities other than securities referred to in subclause i not in default,
 - (iii) shares of corporations, other than a league,
 - (iv) shares of a league,

stating, in each category, the basis of valuation and the aggregate market value;

- (d) loans receivable from members secured by a first mortgage on real property;
- (e) loans receivable from corporations and partnerships;
- (f) loans receivable from members other than loans referred to in clauses d and e;
- (g) allowance for doubtful loans;
- (h) lands, buildings, equipment and leasehold improvements stating for each the basis of valuation, whether cost or otherwise, and, if valued on the basis of an appraisal, the date of the appraisal, the name of the appraiser, the basis of the appraisal value and, if such appraisal took place within five years preceding the date to which the balance sheet is made up, the disposition in the accounts of the credit union of any amounts added to or deducted from such assets on appraisal;
- (i) accumulated allowances for depreciation of buildings and equipment and accumulated amortization;
- (j) assessments on deposit with Ontario Share and Deposit Insurance Corporation, except assessments referred to in subsection 4 of section 111 of the Act stating the basis of valuation;
- (k) liability to members for deposit amounts withdrawable by negotiable order;

- (1) liability to members for deposits other than deposits referred to in clause k:
- (m) accrued interest payable on members' deposits;
- (n) dividends and rebates of interest declared but unpaid;
- (o) loans and overdrafts from leagues;
- (p) loans and overdrafts from banks;
- (q) income taxes payable;
- (r) unpaid assessments by Ontario Share and Deposit Insurance Corporation made under subsection 4 of section 111 of the Act;
- (s) accounts payable and accrued liabilities, other than those referred to in clauses k to r;
- (t) long-term debt obligations issued by the credit union, showing separately those secured by the credit union's real property and other long-term debt obligations and stating for each the interest rate, the repayment requirements and the maturity date;
- (u) deferred income taxes;
- (v) members' share capital;
- (w) undivided earnings;
- (x) any reserve, with disclosure of its purpose. O. Reg. 539/77, s. 12.
- 13. A statement of operations to be placed before the annual meeting shall be drawn up to present fairly the results of the operations of the credit union for the period covered by the statement and to distinguish severally, either on the face of the statement or by note thereto, at least,
 - (a) interest income from first mortgage loans;
 - (b) interest income from loans other than loans referred to in clause a;
 - (c) income from deposits with Ontario Share and Deposit Insurance Corporation;
 - (d) income from investments other than those referred to in clauses a, b and c;
 - (e) interest expense on members' deposits;
 - (f) interest expense on loans and overdrafts from leagues and banks;
 - (g) interest expense on debt obligations issued for original terms of five years or less;

- (h) interest expense on debt obligations other than obligations referred to in clauses f and g including those secured by real property;
- (i) provision for doubtful loans;
- (j) salaries and staff benefits;
- (k) remuneration to directors and other elected committee members;
- (l) provision for depreciation of fixed assets and amortization of leasehold improvements;
- (m) office rental costs;
- (n) net premiums for life insurance relating to members' share capital, deposits and loans;
- (o) gains or losses on sale of investment securities;
- (p) operating expenses other than expenses referred to in clauses ϵ to o;
- (q) net income or loss for the period before income taxes and extraordinary items;
- (r) taxes on income imposed by any taxing authority;
- (s) extraordinary items net of applicable income taxes, the amount of which shall be disclosed; and
- (t) net income or loss for the period. O. Reg. 539/77, s. 13.
- 14. A statement of undivided earnings to be placed before the annual meeting shall be drawn up to distinguish, either on the face of the statement or by note thereto, at least,
 - (a) the balance of the undivided earnings at the end of the preceding financial period;
 - (b) the additions to and deductions from the undivided earnings during the financial period including,
 - (i) the distribution of dividends, interest bonuses and interest rebates to members in respect of preceding financial periods,
 - (ii) the net income or loss for the current financial period,
 - (iii) the amount transferred to or from each reserve,
 - (iv) the distribution of dividends, interest bonuses and interest rebates, to members in respect of the current financial period; and

- (c) the balance of the undivided earnings at the end of the current financial period. O. Reg. 539/77, s. 14.
- 15. A statement of each reserve to be placed before the annual meeting shall be drawn up to distinguish, either on the face of the statement or by note thereto, at least,
 - (a) the balance of the reserve at the end of the preceding financial period;
 - (b) the transfers from or to undivided earnings during the financial period; and
 - (c) the balance of the reserve at the end of the current financial period. O. Reg. 539/77, s. 15.
- 16.—(1) The individual items listed in sections 12 to 15 need not necessarily be so designated in the financial statements.
- (2) The term "reserve" shall be used in a financial statement to describe only,
 - (a) amounts appropriated from undivided earnings at the discretion of management for some purpose other than to meet a liability or contingency known or admitted or a commitment made as at the statement date or a decline in value of an asset that has already occurred;
 - (b) amounts appropriated from undivided earnings pursuant to subsection 2 of section 94 of the Act or pursuant to the by-laws of the credit union for some purpose other than to meet a liability or contingency known or admitted or a commitment made as at the statement date or a decline in value of an asset that has already occurred; and
 - (c) amounts appropriated from undivided earnings in accordance with the terms of a contract and that can be restored to undivided earnings when the conditions of the contract are fulfilled. O. Reg. 539/77, s. 16.
- 17. The notes to the financial statements shall indicate particulars of any change in accounting principle or practice or method of applying any accounting principle or practice made during the period covered by the statement that affects the comparability of the statements with the preceding period and the effect of any such change upon the net income for the period. O. Reg. 539/77, s. 17.
- 18. The following matters shall be referred to in the financial statements or by way of note thereto.
 - (a) a schedule showing the transactions in the allowance for doubtful loans account for

the period, setting out the balance of the allowance at the end of the preceding period, the additions to and deductions from the allowance during the period, and the balance of the allowance at the end of the current period;

- (b) a statement as to policy with regard to interest rates and repayment terms on first mortgage loans on real estate to members;
- (c) the amounts of the commitment to make advances on personal and first mortgage loans on real estate;
- (d) contractual obligations that will require abnormal expenditures in relations to the credit union's normal business requirements or financial position;
- (e) contractual obligations in respect of longterm leases;
- (f) contingent liabilities stating their nature and, where practicable, the approximate amounts involved;
- (g) any restriction on the payment of dividends;
- (h) any event or transaction, to the extent it is not reflected in the financial statements, other than one in the normal course of business operations, that occurs between the date to which the financial statements are made up and the date of the auditors' report or if there is no auditor, the date of the supervisory committee's report; and
- (i) the amount of any obligation for pension benefits arising from service before the date of the financial year end, whether or

not such obligation has been provided for in the accounts of the credit union, the manner in which the credit union proposes to satisfy such obligation and the basis on which it has charged or proposes to charge the related costs against operations. O. Reg. 539/77, s. 18.

19. Notwithstanding sections 12 to 18, it is not necessary to state in the financial statements any matter that in all the circumstances is of relative insignificance. O. Reg. 539/77, s. 19.

MISCELLANEOUS

- 20. The amount of the fee fixed by the by-laws of a credit union for a copy of the by-laws of the credit union pursuant to section 19 of the Act, shall not exceed \$5. O. Reg. 539/77, s. 20.
 - 21. The amount that a credit union may pay,
 - (a) pursuant to clause a of subsection 1 of section 37 of the Act, is \$2,500; and
 - (b) pursuant to clause b of subsection 1 of section 37 of the Act, \$2,500. O. Reg. 539/77, s. 21.
- 22. Pursuant to subsection 2 of section 81 of the Act, the rate of interest, together with all the costs of borrowing including bonuses, premiums and penalties shall not exceed 1½ per cent per month on the unpaid principal balance of any loan made by a credit union to a member. O. Reg. 539/77, s. 22.
- 23. Loans to corporations or partnerships who are members of a credit union shall be fully secured by a charge, mortgage, hypothec or pledge on real or personal property. O. Reg. 539/77, s. 23.

Schedule

| 1. Delivery of articles of incorporation, for filing and issue of a certificate | \$ 50.00 |
|---|----------|
| 2. Delivery of an amalgamation agreement for filing and issue of a certificate | 125.00 |
| 3. Delivery of restated articles of incorporation, for filing and issue of a certificate4. Delivery of articles of amendment, for filing and issue of a certificate, | 125.00 |
| (a) changing the name of a credit union or caisse populaire | 50.00 |
| (b) for any purpose other than that set out in clause a | 125.00 |
| 5. Application for an order under subsection 17 of section 120 | 50.00 |

(a) for copies of papers, articles, by-laws and orders: 50 cents a page with minimum fee of \$2.00 in respect of each credit union or caisse populaire; and

6. Copies of documents on file under the Act in the Ministry,

(b) for certification of copies of papers, articles, by-laws and orders: \$10.00 in respect of each credit union or caisse populaire. O. Reg. 539/77, Sched.

Form 1

The Credit Unions and Caisses Populaires Act, 1976

| | ARTICLES OF INC | ORPORATION | | | |
|----|--|--|--|--|--|
| 1. | The name of the credit union or caisse populaire is | | | | |
| | | | | | |
| 2. | | e head office is at the | | | |
| | ofin the | | | | |
| | (name of municipality) | (county or district) | | | |
| | of(name of county or district) | | | | |
| 3. | The address of the head office is | | | | |
| | (street and no. or R.R. no. and if | multi-office building give room no.) | | | |
| | (name of municipa | | | | |
| 4. | The number of directors is | | | | |
| 5. | The first directors are: | | | | |
| | Name in full, including all given names | Residence address, giving street and number or R.R. no. and municipality or post office | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| 6. | is incorporated are the promotion of co-operative of savings and the creation of a source of credit for the provision of full financial services for its mem | credit union or caisse populaire) e enterprise, the facilitating of the accumulation its members at conscionable rates of interest and bers. | | | |
| | (Specify here any powers set out in subsection 2 of | section 11 of the Act which are to be withheld or | | | |

827

limited and give details of any limitations.)

| 7. The names and residence addresses of the incor | porators are: |
|--|--|
| Full names, including all given names | Full residence address giving street and no. or R.R. no., municipality or post office |
| | |
| | |
| | |
| | |
| These articles are executed in duplicate for deliv | very to the Minister. |
| SIGNATURES O | F INCORPORATORS |
| | |
| AFFIDAVIT OF | VERIFICATION |
| | THE MATTER OF THE CREDIT UNIONS AND |
| OF | AISSES POPULAIRES ACT, 1976 AND THE ARTICLES OF INCORPORATION OF |
| То Wiт: | (name of credit union or caisse populaire) |
| I,(full name of deponent) | of the (status of municipality) |
| of(name of municipality) | in the(county or district) |
| of(name of county or district) | in the province of(name of province) |
| make oath and say that: | |
| 1. I am | |
| of | |
| and have personal knowledge of the matter | |
| Each of the incorporators signing the acceeach of the first directors named therein is | ompanying articles of incorporation in duplicate and s of eighteen or more years of age. |
| 3. The signatures of the incorporators affixed | to the articles are their true signatures. |
| SWORN BEFORE ME at the | |
| in the | |
| this | } |
| day of | (signature of deponent) |

(signature of Commissioner, Notary Public, etc.)

Form 2

The Credit Unions and Caisses Populaires Act, 1976

CERTIFICATE OF INCORPORATION

WHEREAS an application for incorporation under the provisions of *The Credit Unions and Caisses Populaires Act, 1976* has been made to the Minister of Consumer and Commercial Relations by Articles of Incorporation in the prescribed form signed by the persons hereinafter named;

AND WHEREAS those persons have complied with the conditions precedent to the issuing of the desired

Minister of Consumer and Commercial Relations

O. Reg. 539/77, Form 2.

Form 3

The Credit Unions and Caisses Populaires Act, 1976

CERTIFICATE OF AMALGAMATION

| WHEREAS an applicat and Caisses Populaires | on for a certificate of amalgamation under the provisions of <i>The Credit Act</i> , 1976 has been made to the Minister of Consumer and Commercial Re | Unions elations |
|---|---|--------------------|
| by the parties to an a | nalgamation agreement date theday of | 19, |
| between | | |
| | (name of credit union or caisse populaire) | |
| and | | : |
| | (name of credit union or caisse populaire) | , |
| | ties to the amalgamation agreement have complied with the conditions presired certificate of amalgamation: | ecedent |

AND WHEREAS the amalgamation agreement provides that the parties will amalgamate and continue

(name of amalgamated credit union or caisse populaire)

and that the first directors of the amalgamated credit union or caisse populaire will be:

under the name of.....

| Name in full, including all given names | Residence address, giving street and no. or R.R. no. and municipality or post office |
|---|--|
| | |
| | |
| | |
| | |
| Now therefore, under the authority of the Act, I issue th | nis certificate of amalgamation. |
| GIVEN under my hand at the City of Toronto, this | day of, 19 |
| | Minister of Consumer and Commercial Relations |
| | O. Reg. 539/77, Form 3. |
| | |
| Form | n 4 |
| The Credit Unions and Cai | sses Populaires Act, 1976 |
| ARTICLES OF A | AMENDMENT |
| OF | |
| (name of credit union | or caisse populaire) |
| incorporated on | |
| 1. Attached hereto is a certified copy of the | e special resolution amending the articles of the |
| · · · · · · · · · · · · · · · · · · · | credit union or caisse populaire) |
| | y at least two-thirds of the votes cast at a general on duly called for the purpose and held on the |
| , 19. | |
| 3. All further authorizations required by the b | y-laws have been given. |
| 4. These articles are executed in duplicate for de- | elivery to the Minister. |
| Certified | me of credit union or caisse populaire) |
| Ву: | |
| (signatu | (description of office) |
| (signatu | re) (description of office) |
| (corporate seal) | |

AFFIDAVIT OF VERIFICATION

| PROVINCE OF ONTARIO OF | IN THE MATTER OF THE CREDIT UNIONS AND CAISSES POPULAIRES ACT, 1976 AND THE ARTICLES OF AMENDMENTS OF | |
|--|---|--|
| To We | | |
| 10 WI | (name of credit union or caisse populaire) | |
| I, | of the | |
| (full name of deponent) | (status of municipality) | |
| of(name of municipality) | (county or district) | |
| of | in the province of | |
| make oath and say that: | | |
| 1. I am | (description of office) | |
| of(name of credit union or caisse populaire) | | |
| and as such have personal knowledge | e of the matters herein deposed to. | |
| 2. The statements contained in the acc | ompanying articles of amendment are true. | |
| | credit union or caisse populaire) | |
| has complied with the requirements and the conditions contained in its art | s of The Credit Unions and Caisses Populaires Act, 1976 icles and by-laws. | |
| SWORN BEFORE ME at the | | |
| ofin the |) | |
| ofthis | \ | |
| day of | (signature of deponent) | |
| (signature of Commissioner, Notary Public, etc. |) c.) | |
| F | O. Reg. 539/77, Form 4. | |
| | Form 5 | |
| The Credit Unions | and Caisses Populaires Act, 1976 | |
| CERTIFICATE OF AMENDMENT | | |
| WHEREAS an application for articles of amendment under the provisions of The Credit Unions and Caisses Populaires Act, 1976 has been made to the Minister of Consumer and Commercial Relations | | |
| | name of credit union or caisse populaire) | |

AND WHEREAS all conditions precedent to the issuing of the desired articles of amendment have been complied with;

| Now the | erefore, under the autho | ority of the Act, I issue this certific | ate of amendment. |
|----------|---------------------------|---|---|
| GIVEN 1 | under my hand at the (| City of Toronto, thisday | of, 19 |
| | | Minister of | Consumer and Commercial Relations |
| | | | O. Reg. 539/77, Form 5. |
| | | Form 6 | |
| | | Credit Unions and Caisses Populair STATED ARTICLES OF INCORF OF | |
| | | (name of credit union or caisse po | pulaire) |
| incorpor | ated on | (date of incorporation) | |
| 1. | | s correctly set out without chang orporation as heretofore amended. | te the corresponding provisions of the |
| 2. | The head office is at the | | f municipality) |
| | | in the municipality) | (county or district) |
| | of | (name of county or di | strict) |
| 3. | The address of the hea | | no. and if multi-office building give |
| | room no.) | | |
| | | (name of municipality or po | ost office) |
| 4. | The number of director | ors is | |
| 5. | The objects for which | | on or caisse populaire) |
| | of savings and the crea | | ise, the facilitating of the accumulation embers at conscionable rates of interest ers. |
| | | ers set out in subsection 2 of section 2 of any such limitations.) | 11 of the Act which are to be withheld or |
| | These articles are exec | cuted in duplicate for delivery to t | he Minister. |
| Certifi | ED | (name of credit | union or caisse populaire) |
| | | By:(signature) | (description of office) |
| | | (signature) | (description of office) |
| (corpora | ite seal) | | to. |

AFFIDAVIT OF VERIFICATION

| PROVINCE OF ONTARIO | IN THE MATTER OF THE CREDIT UNIONS AND CAISSES POPULAIRES ACT, 1976 AND THE RESTATED ARTICLES OF INCORPORATION OF | | |
|---|---|--|--|
| Or | RESTATED ARTICLES OF INCORPORATION OF | | |
| | To Wit: | | |
| | (name of credit union or caisse populaire) | | |
| I | of the | | |
| (full name of deponer | (status of municipality) | | |
| of | in the | | |
| (name of municipalit | | | |
| of | in the province of | | |
| (name of county or distr | | | |
| make oath and say that: | | | |
| 1 Lam | | | |
| 1. 1 dill | (description of office) | | |
| of. | | | |
| | name of credit union or caisse populaire) | | |
| and as such have normanal lu | namiladge of the matters have deposed to | | |
| and as such have personal ki | nowledge of the matters herein deposed to. | | |
| 2. The statements contained in | the accompanying restated articles of incorporation are true. | | |
| | name of credit union or caisse populaire) | | |
| has complied with the requ and the conditions in its art | irements of The Credit Unions and Caisses Populaires Act, 1976 icles and by-laws. | | |
| Sworn Before Me at the | | | |
| of | in the | | |
| of | i e | | |
| day of | 19 (signature of deponent) | | |
| (signature of Commissioner, Notary P | ublic, etc.) | | |

Form 7

The Credit Unions and Caisses Populaires Act, 1976

RESTATED CERTIFICATE OF INCORPORATION

WHEREAS an application for a restatement of articles of incorporation under the provisions of The Credit Unions and Caisses Populaires Act, 1976, has been made to the Minister of Consumer and Commercial Relations in the prescribed form by (name of credit union or caisse populaire) AND WHEREAS all conditions precedent to the issuing of the desired restated certificate of incorporation have been complied with; Now therefore, under the authority of the Act, I issue this restated certificate of incorporation. Minister of Consumer and Commercial Relations

O. Reg. 539/77, Form 7.

(6346)

33

THE HIGHWAY TRAFFIC ACT

O. Reg. 540/77. Parking. Made -- July 20th, 1977. Filed—July 29th, 1977.

REGULATION TO AMEND **REGULATION 421 OF** REVISED REGULATIONS OF ONTARIO. 1970 MADE UNDER THE HIGHWAY TRAFFIC ACT

- 1. Schedule 11 of Appendix A of Regulation 421 of Revised Regulations of Ontario, 1970 is amended by adding thereto the following paragraph:
- 5. On the north side of that part of the King's Highway known as No. 3 in the Township of Bayham in the County of Elgin beginning at its intersection with the westerly limit of the roadway known as Elgin Road 44 and extending westerly therealong for a distance of 600 feet.

THE PUBLIC SERVICE ACT

O. Reg. 541/77. General. Made-June 24th, 1977. Approved—July 27th, 1977. Filed - July 29th, 1977.

REGULATION TO AMEND **REGULATION 749 OF** REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE PUBLIC SERVICE ACT

- 1. Subsection 2 of section 55 of Regulation 749 of Revised Regulations of Ontario, 1970 is revoked and the following substituted therefor:
- (2) Sections 56 to 63 do not apply to persons in the positions or classifications set out or described in Schedule 1. O. Reg. 541/77, s. 1.

(6347)

 Schedule 1 to the said Regulation, as remade by section 1 of Ontario Regulation 421/71, is revoked and the following substituted therefor:

Schedule 1

PART I

INTERPRETATION

- 1. In this Schedule,
 - (a) "Management Compensation Plan" means the classifications of positions of persons employed by the Crown in managerial, administrative, professional, technical, clerical, operational or confidential capacities other than the classifications of positions of persons in,
 - (i) units of employees established for collective bargaining in accordance with any Act,
 - (ii) the Senior Compensation Plan, and
 - (iii) the Program Executive Plan;
 - (b) "Program Executive Plan" means the classifications of positions of persons employed by the Crown in senior managerial capacities;
 - (c) "Senior Compensation Plan" means the classifications of positions of persons employed by the Crown in executive capacities.

PART II

FOR EACH MINISTRY INCLUDING
AGENCIES, BOARDS AND COMMISSIONS
REPORTING TO THE MINISTRY

- Positions whose classifications come within the Senior Compensation Plan.
- 2. Positions whose classifications come within the Program Executive Plan.
- Positions of persons who are members of the legal profession entitled to practise in Ontario, employed in a professional capacity by the Crown in positions whose classifications come within the Management Compensation Plan.
- 4. Branch directors.
- 5. Hospital administrators.

PART III

FOR SPECIFIC MINISTRIES, IN ADDITION TO PART II

MINISTRY OF INDUSTRY AND TOURISM

Positions of Crown employees located outside Ontario.

O. Reg. 541/77, s. 2.

CIVIL SERVICE COMMISSION:

S. W. CLARKSON, Chairman

Dated at Toronto, this 24th day of June, 1977.

(6348) 33



Publications Under The Regulations Act

August 20th, 1977

THE PLANNING ACT

O. Reg. 542/77.
Order made under Section 29a of The Planning Act.
Made—July 25th, 1977.
Filed—August 2nd, 1977.

REGULATION MADE UNDER THE PLANNING ACT

ORDER MADE UNDER SECTION 29a OF THE PLANNING ACT

1. A contravention, before the 19th day of March, 1973, of section 29 of *The Planning Act* or a predecessor thereof or of a by-law passed under a predecessor of the said section or of an Order made under clause b of subsection 1 of section 27, as it existed on the 25th day of June, 1970, of *The Planning Act*, being chapter 296 of the Revised Statutes of Ontario, 1960, or a predecessor thereof does not have and shall be deemed never to have had the effect of preventing the conveyance or creation of any interest in the following parcel of land:

That parcel of land situate in the Township of Edwardsburg in the County of Grenville, being composed of a Plan registered in the Land Registry Office for the Registry Division of Grenville (No. 15) as Number 1006, formerly Park Lot 2 in the Second Tier or Range east of the Townplot of Johnstown;

Together with a right of way 66 feet in width in common with others legally entitled thereto across the said Park Lot 2 in the First Tier or Range of park lots east of the Townplot of Johnstown and which right of way is more particularly described as follows:

Beginning on the northerly limit of Water Street distant easterly thereon 250 feet from its intersection with the westerly limit of the said Park Lot 2 in the First Tier or Range aforesaid;

Thence east along the northerly limit of Water Street 66 feet to a point;

Thence north and parallel to the westerly limit of the said Park Lot 2 in the First Tier or Range aforesaid to the southerly limit of the said Plan Number 1006;

Thence west along the southerly limit of the said Plan Number 1006 a distance of 66 feet to a point;

Thence south and parallel to the westerly limit of the said Park Lot 2 in the First Tier or Range aforesaid to the northerly limit of Water Street and the place of beginning. O. Reg. 542/77, s. 1.

JOHN R. RHODES
Minister of Housing

Dated at Toronto, this 25th day of July, 1977.

(6380)

THE PLANNING ACT

O. Reg. 543 /77.

Restricted Areas—County of Haldimand (now The Regional Municipality of Haldimand-Norfolk), Township of Moulton (now Town of Dunnville).

Made—July 28th, 1977.

Filed—August 2nd, 1977.

REGULATION TO AMEND ONTARIO REGULATION 281/73 MADE UNDER THE PLANNING ACT

 Schedules 7 and 8 to Ontario Regulation 281/73, as made by section 2 of Ontario Regulation 349/77, are revoked and the following substituted therefor:

Schedule 7

That parcel of land situate in the Town of Dunnville in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of Moulton in the County of Haldimand, being composed of that part of Lot 8 in the First Range from the Grand River designated as Parts 1 and 2 according to a Plan deposited in the Land Registry Office for the Registry Division of Haldimand (No. 18) as Number 18R-942. O. Reg. 543/77, s. 1, part.

Schedule 8

That parcel of land situate in the Town of Dunnville in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of Moulton in the County of Haldimand, being composed of that

part of Lot 8 in the First Range from the Grand River in the said former Township more particularly described as follows:

Commencing at a point in the northerly limit of the Welland Canal feeder lands where the westerly limit of the said Lot 8 intersects that northerly limit;

Thence north 29° 19′ 30″ east along the said westerly limit of the said Lot 210 feet to a point in the said westerly limit, being the place of beginning;

Thence continuing north 29° 19′ 30″ east 663.99 feet to a point in the said westerly limit;

Thence south 74° 12′ 30″ east 363.4 feet to a point;

Thence north 89° 14′ 30″ east 736.48 feet to a point in the easterly limit of the said Lot;

Thence south 28° 48′ 30″ west 999.24 feet along the easterly limit of the said Lot to an iron bar placed at the intersection of the easterly limit of the said Lot and the northerly limit of the said Welland Canal feeder lands;

Thence north 78° 53′ 30″ west along the northerly limit of the said Welland Canal feeder lands 644.41 feet to an iron bar planted which marks the southeasterly corner of the lands designated as Part 2 on a Plan deposited in the Land Registry Office for the Registry Division of Haldimand (No. 18) as Number 18R-942;

Thence north 29° 19′ 30″ east 210 feet to an iron bar marking the northeasterly corner of the said Part 2;

Thence north 78° 53′ 30″ west 408 feet to the place of beginning. O. Reg. 543/77, s. 1, part.

G. M. FARROW
Executive Director,
Plans Administration Division,
Ministry of Housing

Dated at Toronto, this 28th day of July, 1977.

(6381) 34

THE PLANNING ACT

O. Reg. 544/77.

Restricted Areas—County of Norfolk (now The Regional Municipality of Haldimand-Norfolk), Township of Townsend (now City of Nanticoke). Made—July 28th, 1977. Filed—August 2nd, 1977.

REGULATION TO AMEND ONTARIO REGULATION 290/73 MADE UNDER THE PLANNING ACT

- 1. Ontario Regulation 290/73 is amended by adding thereto the following section:
- 74. Notwithstanding any other provision of this Order, the land described in Schedule 107 may be used for the erection and use thereon of a single-family dwelling and buildings and structures accessory thereto provided,
- (a) the existing single-family dwelling is demolished or removed from the said land; and
- (b) the requirements of section 8 and the following requirements are met:

Minimum front yard 50 feet

Minimum side

yards 10 feet on one side and 4 feet on the other side

Minimum rear vard 25 feet

Minimum total floor area of

dwelling 1,200 square feet

Maximum percentage of lot to be occupied by dwell-

ing 15 per cent

Maximum height of dwelling

two and one-half storeys

O. Reg. 544/77, s. 1.

2. The said Regulation is further amended by adding thereto the following Schedule:

Schedule 107

That parcel of land situate in the City of Nanticoke in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of Townsend in the County of Norfolk, being composed of that part of Lot 3 in Concession II more particularly described as follows:

Beginning at the northeasterly angle of the said Lot 3;

Thence westerly along the northerly limit of the said Lot a distance of 85.1 feet;

Thence southerly parallel to the easterly limit of the said Lot 180 feet:

34

Thence south 78° 30' west parallel to the northerly limit of the said Lot 219.1 feet;

Thence south 39° 19' east 97.55 feet, more or less, to a wooden stake planted;

Thence south 16° 51' east 726.85 feet to a wooden stake planted;

Thence south 23° 49' east 186.2 feet to a wooden stake planted;

Thence south 34° 17′ east 432.6 feet to a wooden stake planted;

Thence south 51° 28' east 36.4 feet to a wooden stake planted;

Thence south 86° 59' east 77.4 feet, more or less, to the easterly limit of the said Lot;

Thence northerly along the easterly limit of the said

Lot a distance of 1,597.4 feet to the place of beginning. O. Reg. 544/77, s. 2.

G. M. FARROW

G. M. FARROW
Executive Director,
Plans Administration Division,
Ministry of Housing

Dated at Toronto, this 28th day of July, 1977.

(6382) 34

THE PLANNING ACT

O. Reg. 545/77.

Restricted Areas—Part of the District of Manitoulin—Townships of Campbell, Dawson, Mills and Robinson.

Made—July 28th, 1977. Filed—August 2nd, 1977.

REGULATION TO AMEND ONTARIO REGULATION 153/74 MADE UNDER THE PLANNING ACT

- Ontario Regulation 153/74 is amended by adding thereto the following section:
- 23. Notwithstanding any other provision of this Order, the land described in Schedule 12 may be used for the erection and use thereon of a single-family cottage provided the requirements of section 11 are met. O. Reg. 545/77, s. 1.

2. The said Regulation is further amended by adding thereto the following Schedule:

Schedule 12

That parcel of land situate in the geographic Township of Robinson in the Territorial District of Manitoulin, being that part of Lot 8 in Concession I designated as Part 61 on a Plan recorded in the Land Registry Office for the Land Titles Division of Manitoulin (No. 31) as Number RR39, Parcel M301-124. O. Reg. 545/77, s. 2.

G. M. FARROW
Executive Director,
Plans Administration Division,
Ministry of Housing

Dated at Toronto, this 28th day of July, 1977.

(6383)

THE PLANNING ACT

O. Reg. 546/77.
Restricted Areas—County of Simcoe,
Township of Tay.
Made—July 28th, 1977.
Filed—August 2nd, 1977.

REGULATION TO AMEND ONTARIO REGULATION 108/75 MADE UNDER THE PLANNING ACT

- 1. Ontario Regulation 108/77 is amended by adding thereto the following sections:
- 57. Notwithstanding any other provision of this Order, the land described in Schedule 32 may be used for the erection and use thereon of a tennis court and buildings and structures accessory thereto provided the following requirements are met:

Minimum front, side and rear yards

25 feet

Maximum height of all buildings and structures 25 feet

O. Reg. 546/77, s. 1, part.

58. Notwithstanding any other provision of this Order, the land described in Schedule 33 may be used for the erection and use thereon of a single-family dwelling and buildings and structures accessory thereto provided the following requirements are met:

Minimum front yard 75 feet

Minimum side yards 10 feet on one side and

4 feet on the other side

Minimum rear yard 200 feet

Maximum height of

dwelling

30 feet

Maximum lot coverage 15 per cent

Minimum ground floor area of dwelling

one storey—1,000 square

feet

one and one-half storeys or more—750 square feet

O. Reg. 546/77, s. 1, part.

2. The said Regulation is further amended by adding thereto the following Schedules:

Schedule 32

That parcel of land situate in the Township of Tay in the County of Simcoe, being Lot 2 on a Plan registered in the Land Registry Office for the Registry Division of Simcoe (No. 51) as Number 69. O. Reg. 546/77, s. 2, part.

Schedule 33

That parcel of land situate in the Township of Tay in the County of Simcoe, being composed of that part of Lot 11 in Concession XII more particularly described as follows:

Beginning at a standard iron bar planted at the southwesterly angle of Part 1 according to a Plan deposited in the Land Registry Office for the Registry Division of Simcoe (No. 51) as Plan 51R-492;

Thence south 58° 45′ 30″ west along the northerly limit of that part of the former King's Highway known as No. 103, as widened by a Plan registered in the said Land Registry Office as Number 19458 a distance of 109.84 feet to a standard iron bar found planted;

Thence north 31° 14' 30'' west and parallel to the westerly limit of the said Part 1 a distance of 430 feet to a point;

Thence north 58° 45' 30'' east and parallel to the said northerly limit of the said part of the former King's Highway, as widened, 109.84 feet to a point in the said westerly limit of the said Part 1;

Thence south 31° 14′ 30″ east along the said westerly limit of the said Part 1 a distance of 430 feet to the place of beginning. O. Reg. 546/77, s. 2, part.

G. M. FARROW
Executive Director,
Plans Administration Division,
Ministry of Housing

Dated at Toronto, this 28th day of July, 1977.

(6384)

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THE RETAIL SALES TAX ACT

O. Reg. 547/77.

Definitions by Minister. Made—August 2nd, 1977. Filed—August 3rd, 1977.

REGULATION TO AMEND
REGULATION 784 OF
REVISED REGULATIONS OF ONTARIO, 1970
MADE UNDER
THE RETAIL SALES TAX ACT

 Regulation 784 of Revised Regulations of Ontario, 1970 is amended by adding thereto the following section:

13.—(1) Subject to subsection 3, the following types or classes of machinery or equipment are excluded from the exemption conferred by paragraph 38a of subsection 1 of section 5 of the Act,

- (a) machinery or equipment that is used to test or inspect goods prior to the commencement of a manufacturing or production process or after the completion of a manufacturing or production process;
- (b) parts for the repair, maintenance or modification of machinery or equipment;
- (c) tools and equipment used to repair, maintain, service or modify machinery or equipment;
- (d) machinery or equipment used by a manufacturer or producer to package goods manufactured or produced by others;
- (e) footings and foundations for machinery or equipment;
- (f) structures or equipment such as catwalks, platforms and walkways used to give access to machinery or equipment for the purpose of installing, operating, maintaining or repairing such machinery or equipment;
- (g) material-handling machinery or equipment (including cranes, conveyors, fork lift trucks and pallets) to which clause a or g of paragraph 38a of subsection 1 of section 5 of the Act applies and that is used primarily to move goods,

- (i) to locations where raw materials are stored or stockpiled,
- (ii) from one storage area to another storage area, or
- (iii) from any location or warehouse for the storage of finished goods to any vehicle, equipment or other means of transportation from such location;
- (h) safety devices, safety equipment and safety clothing;
- (i) geophysical surveying precision instruments and geophysical surveying equipment for use in prospecting for, or in the exploration for, or discovery or development of, petroleum, natural gas, water wells and minerals or for geophysical studies for engineering projects;
- (j) plans and drawings and reproductions thereof; and
- (k) aircraft that are not balloons to which clause e of paragraph 38a of subsection 1 of section 5 of the Act applies, and vessels or boats that do not exceed 500 tons gross.
- (2) Subject to subsections 3 and 4, the following types or classes of machinery or equipment are excluded from the exemption conferred by paragraph 38a of subsection 1 of section 5 of the Act in respect of the sale of such machinery or equipment after the 7th day of August, 1977,
 - (a) machinery or equipment that is used by a manufacturer or producer to test or inspect his raw materials, goods in process or finished goods;
 - (b) parts for the repair, maintenance or modification of machinery or equipment;
 - (c) tools and equipment used to repair, maintain, service or modify machinery or equipment;
 - (d) machinery or equipment used by a manufacturer or producer to package goods manufactured or produced by others, and all machinery or equipment for offline packaging or crating of goods;
 - (e) footings, foundations and supports for machinery or equipment;
 - (f) structures or equipment, such as catwalks, platforms or walkways used to give access to machinery or equipment or access to goods being manufactured or produced;
 - (g) material-handling machinery or equipment (including cranes, conveyors, fork lift

- trucks, pallets and racks) to which clause a or g of paragraph 38a of subsection 1 of section 5 of the Act applies;
- (h) safety devices, safety equipment and safety clothing;
- (i) geophysical surveying precision instruments and geophysical surveying equipment for use in prospecting for, or in the exploration for, or discovery or development of, petroleum, natural gas, water wells and minerals or for geophysical studies for engineering projects;
- (j) plans and drawings and reproductions thereof;
- (k) aircraft that are not balloons to which clause e of paragraph 38a of subsection 1 of section 5 of the Act applies, and vessels or boats that do not exceed 500 tons gross;
- (l) devices and equipment used to control a manufacturing or production process;
- (m) machinery or equipment used in the premises of a manufacturer or producer to control the temperature of raw materials or of finished goods;
- (n) air-conditioning machinery or equipment used in controlling the temperature of machinery or equipment or of the manufacturing or production premises;
- (o) tanks, bins, hoppers, silos or other facilities for holding or containing goods or materials and in which no manufacturing or production process is taking place, if such tanks, bins, hoppers, silos or other facilities are machinery or equipment to which clause a or g of paragraph 38a of subsection 1 of section 5 of the Act applies;
- (p) rail and track materials;
- (q) electrical substations, transformers or transmission lines, and the structures or equipment ancillary to or associated with any of them;
- (r) steam plants and steam lines, air compressors and air lines, water purification or treatment plants and water lines, and ducts for heating or air-conditioning;
- (s) any vehicle for which a permit issued under subsection 3 of section 6 of The Highway Traffic Act is required or in force; and
- (t) machinery or equipment to which clause a of paragraph 38a of subsection 1 of section 5 of the Act applies and that does

not, by its specific function, alter the goods in process.

(3) For the purposes of paragraph 38a of subsection 1 of section 5 of the Act, the following persons or corporations are prescribed as not entitled to the exemption conferred by that paragraph:

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- (a) Her Majesty in right of Ontario and all servants or agents of the Crown in right of Ontario with respect to machinery or equipment purchased by them as servants or agents of the Crown;
- (b) the Corporation of a municipality, including a district, metropolitan or regional municipal corporation;
- (c) a local board, as defined in paragraph 30 of section 1 of Regulation 785 of Revised Regulations of Ontario, 1970;
- (d) any corporation all of the directors of which are appointed by the Lieutenant Governor in Council; and
- (e) contractors or subcontractors in respect of their consumption of machinery or equipment to which paragraph 38a of subsection 1 of section 5 of the Act applies consumed for the purpose of performing a contract or subcontract for the provision or installation of such machinery or equipment for any person or corporation to whom the preceding clauses of this subsection apply.
- (4) Subsection 2 does not apply to machinery or equipment that is excluded by subsection 2 from the exemption conferred by paragraph 38a of subsection 1 of section 5 of the Act and is not excluded from that exemption by subsection 1 if the sale and consumption of such machinery or equipment occurs,
 - (a) after the 7th day of August, 1977 and before the 1st day of January, 1978, and the consumer has given a written order for the purchase or manufacture of such machinery or equipment on or before the 7th day of August, 1977 and after the 23rd day of November, 1976; or
 - (b) in the performance, whether by a contractor or subcontractor, of a fixed price or lump sum contract (including a subcontract entered into to perform such fixed price or lump sum contract) made in writing either after the 23rd day of November, 1976 and before the 8th day of August, 1977 or by the acceptance after the 7th day of August, 1977 of an irrevocable written offer tendered on or before the

7th day of August, 1977 and after the 23rd day of November, 1976. O. Reg. 547/77, s. 1.

 This Regulation shall be deemed to have come into force on the 1st day of January, 1977. O. Reg. 547/77, s. 2.

MARGARET SCRIVENER
Minister of Revenue

Dated at Toronto, this 2nd day of August, 1977.

(6385) 34

THE PROVINCIAL PARKS ACT

O. Reg. 548/77. Designation of Parks. Made—July 27th, 1977. Filed—August 3rd, 1977.

REGULATION TO AMEND
REGULATION 695 OF
REVISED REGULATIONS OF ONTARIO, 1970
MADE UNDER
THE PROVINCIAL PARKS ACT

1.—(1) Schedule 6 of Appendix B to Regulation 695 of Revised Regulations of Ontario, 1970 is revoked and the following substituted therefor:

Schedule 6

GREENWATER PROVINCIAL PARK

In the geographic townships of Calder, Clute, Colquhoun and Leitch in the Territorial District of Cochrane, containing an area of 13,220 acres more or less, described as follows:

Beginning at the northwesterly corner of Lot 8 in Concession XII in the geographic Township of Calder; thence north astronomically 4 miles and 2549.84 feet; thence east astronomically 2 miles and 2857.33 feet to the northwesterly corner of Lot 28, Concession VI, in the geographic Township of Leitch; thence north 88° 37' 30" east 1998.07 feet; thence north 89° 34' 30" east 1788.19 feet to the northeasterly corner of Lot 27 in Concession VI; thence southerly along the easterly limit of said Lot 27 to the southeasterly corner thereof; thence southerly in a straight line to the northeasterly corner of Lot 27 in Concession V; thence southerly along the easterly limit of said Lot 27 to the southeasterly corner thereof; thence southerly in a straight line to the northeasterly corner of Lot 27 in Concession IV; thence easterly along the northerly limit of lots 26 and 25 in Concession IV to the northeasterly corner of said Lot 25; thence easterly in a straight line to the northwesterly corner of Lot

24 in Concession IV; thence easterly along the northerly limit of said Lot 24 to the northeasterly corner thereof; thence southerly along the easterly limit of said Lot 24 to the southeasterly corner thereof; thence southerly in a straight line to the northeasterly corner of Lot 24 in Concession III; thence southerly along the easterly limit of said Lot 24 to the southeasterly corner thereof; thence southerly in a straight line to the northeasterly corner of Lot 24 in Concession II; thence southerly along the easterly limit of that lot to the southeasterly corner thereof; thence southerly in a straight line to the northeasterly corner of Lot 24 in Concession I; thence southerly along the easterly limit of said Lot 24 to the southeasterly corner thereof; thence southerly in a straight line to the northeasterly corner of Lot 24 in Concession XII in the geographic Township of Clute; thence southerly along the easterly limit of said Lot 24 to the southeasterly corner thereof; thence westerly along the southerly limit of said Lot 24 to the southwesterly corner thereof; thence westerly in a straight line to the southeasterly corner of Lot 25 in Concession XII; thence westerly along the southerly limit of lots 25, 26, 27 and 28 in Concession XII to the southwesterly corner of said Lot 28: thence westerly in a straight line to the southeasterly corner of Lot 1 in Concession XII in the geographic Township of Calder; thence westerly along the southerly limit of lots 1, 2, 3, 4, 5 and 6 in Concession XII to the southwesterly corner of said Lot 6; thence westerly in a straight line to the southeasterly corner of Lot 7 in Concession XII; thence westerly along the southerly limit of lots 7 and 8 in Concession XII to the southwesterly corner of said Lot 8; thence northerly along the westerly limit of said Lot 8 to the place of beginning. O. Reg. 548 /77, s. 1 (1).

(2) Schedule 117 of the said Appendix B, as made by section 1 of Ontario Regulation 224/76, is revoked and the following substituted therefor:

Schedule 117

CHARLESTON LAKE PROVINCIAL PARK

In the Township of the Rear of Leeds and Lansdowne formerly Lansdowne Township, in the County of Leeds containing an area of 2230 acres, more or less, described as follows:

Premising that the bearings hereinafter mentioned are astronomical;

Beginning at the northwesterly corner of Lot 16 in Concession VIII; thence southerly along the westerly limit of said Lot 16 to the northerly limit of Lot 15 in Concession VII; thence westerly along the northerly limit of said Lot 15 to the northwesterly corner thereof; thence southerly along the westerly limit of said Lot 15 to the high water mark of Mud Bay; thence in an easterly direction along that high water mark to the westerly

limit of said Lot 16; thence northerly along that westerly limit to the southerly limit of Plan 521-103L; thence north 89° 30′ 10" east 1361.16 feet; thence north 83° 42' 30" east 174.81 feet; thence north 50° 59' east 396.26 feet; thence north 49° 30' east 263.80 feet; thence north 52° 48' 30" east 366.88 feet; thence north 45° 23' 30" east 195.96 feet; thence north 56° 01' east 87.25 feet; thence north 52° 31' east 112.49 feet; thence north 49° 53' east 2729.69 feet to the northerly limit of Lot 19 in Concession VII; thence easterly along that northerly limit to the intersection with the southerly production of the westerly limit of Lot 20 in Concession VIII: thence northerly along that production and the westerly limit of said Lot 20 a distance of 463 feet more or less to the southerly limit of a road; thence north 9° 43' east 248.75 feet; thence north 37° 58' east 314.08 feet; thence north 52° east 409.50 feet to the line between the east half and west half of Lot 20 in Concession VIII: thence southerly along that line and its southerly production to a point distant 100 feet measured southeasterly from and perpendicularly to the high water mark of Eastern Water and Charleston Lake; thence in a northeasterly and northwesterly direction parallel to the high water mark of Eastern Water and 100 feet in perpendicular distance therefrom to a point distant 100 feet measured northwesterly from and perpendicularly to the confluence of the waters of Eastern Water with the waters of Boathouse Cove; thence northerly in a straight line to a point distant 100 feet measured southeasterly from and perpendicularly to the high water mark of Charleston Lake; thence in a general northwesterly and southwesterly direction parallel to the high water mark of Charleston Lake and Runnings Bay of Charleston Lake and 100 feet in perpendicular distance therefrom to a point in a line drawn south 56° 35' east from the most northerly extremity of Pike Island; thence north 56° 35' west to the high water mark along the most northerly extremity of Pike Island; thence in a southwesterly direction along that high water mark to the most southerly extremity of Pike Island; thence north 57° 35' west to a point distant 100 feet measured southwesterly from and perpendicularly to the high water mark along the northwesterly shore of Runnings Bay; thence in a general northeasterly and southwesterly direction parallel to the high water mark of Runnings Bay and Charleston Lake and 100 feet in perpendicular distance therefrom to the most northerly extremity of Grouse Island; thence in a southeasterly and southwesterly direction on the high water mark along the easterly shore of Grouse Island to a point distant 100 feet measured westerly from and perpendicularly to the high water mark of Western Water; thence southerly parallel to the said high water mark and 100 feet in perpendicular width therefrom to the confluence of the waters of Tallow Rock Bay with the waters of Western Water; thence westerly to a point distant 100 feet measured northerly from and perpendicularly to the confluence of the waters of Tallow Rock Bay with the waters of Western

Water; thence in a westerly direction parallel to the high water mark of Western Water and 100 feet in perpendicular distance therefrom to the northerly production of the westerly limit of Lot 16 in Concession IX; thence southerly along that production and the westerly limit of Lot 16 and its southerly production to the northerly limit of Lot 16 in Concession VIII; thence westerly along that northerly limit to the place of beginning.

O. Reg. 548/77

Excepting thereout and therefrom part of Lot 19 in Concession IX as shown on a Plan of Survey by R. F. Mucklestone, Ontario Land Surveyor, dated July 20th, 1967, and described as follows:

All that parcel or tract of land situate, lying and being in the Township of the Rear of Leeds and Lansdowne, formerly Lansdowne Township, in the County of Leeds, being composed of part of Lot Number 19 in the 9th Concession of the said township, more particularly described as follows:

Premising that the bearings herein mentioned are astronomic:

Beginning at an iron pipe planted at the existing high water mark of Charleston Lake distant south 28° 38′ east 3238 feet from the northwestern angle of the said lot; thence south 5° 02′ east 543 feet to an iron pipe planted in the aforesaid existing high water mark of Charleston Lake; thence easterly, northerly and westerly following the several windings of the last mentioned limit to the place of beginning.

Also Saving and excepting therefrom part of Lot 19 in Concession IX described as follows:

All and singular that certain parcel or tract of land and premises situate, lying and being in the Township of the Rear of Leeds and Lansdowne, formerly Lansdowne Township, in the County of Leeds and Province of Ontario, being part of the northern part of Lot Number 19 in the 9th Concession of the said township, and the southerly part of the easterly point of land therein jutting into the

waters of Charleston Lake and lying southwesterly across Captain's Gap from the south end of Buck Island as shown on a Plan of Survey by S. B. Code, Ontario Land Surveyor, dated November 10, 1919, and of record in the Ministry of Natural Resources, Ontario and more particularly described as follows:

Beginning on the eastern shore of the said point where the same is intersected by the eastern limit of the said Lot Number 19, said point being marked by a large blazed cedar tree and located at a distance of six hundred and eighty-eight feet (688') more or less, measured southerly along the said eastern limit of the said Lot Number 19 from the northeast angle of the said lot;

Thence southerly and following the shore line of the said point of land and turning easterly therealong to the point where the said shore line is again intersected by the eastern limit of the said lot, which said point is marked by a smaller blazed tree;

Thence southerly in the line of the eastern limit of the said Lot Number 19, marked by blazed trees, to a large blazed tree which is located six hundred feet (600') more or less, measured southerly along said eastern limit of the said Lot Number 19 from the place of beginning.

Thence northwesterly in a straight line a distance of three hundred and ninety-five feet (395') more or less, to a point which is five hundred and fifty feet (550') on bearing of 109° magnetic from a point which is one thousand feet (1000') on a bearing 206° 30' magnetic from a point in the northern limit of the said Lot Number 19 located nine hundred and twenty feet (920') measured easterly along the said northern limit from the northwest angle of the said lot;

Thence northeasterly in a straight line and along the southeasterly limit of a parcel of land conveyed to Dana L. Gillespie and Barbara Gillespie, a distance of five hundred feet (500'), more or less, to the place of beginning. O. Reg. 548/77, s. 1 (2).

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(6386)

THE HOMEMAKERS AND NURSES SERVICES ACT

O. Reg. 549/77.

General.

Made—July 27th, 1977.

Filed—August 3rd, 1977.

REGULATION TO AMEND REGULATION 436 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE HOMEMAKERS AND NURSES SERVICES ACT

 Item 9 of Part II of Form 5 of Regulation 436 of Revised Regulations of Ontario, 1970, as made by section 7 of Ontario Regulation 294/76, is revoked and the following substituted therefor:

| O. | Reg. | 549 | 177 |
|----|------|-----|-----|
| | | | |

THE ONTARIO GAZETTE

3163

| 9. | Α | monthly | amount | for | ordinary | needs | determined | in | accor | rdanc | e w | vith | |
|----|----|----------|--------|-----|----------|-------|------------|----|-------|-------|-----|------|----|
| | th | e Table. | | | | | | | | | | | \$ |

2. The said Regulation is amended by adding thereto the following Table:

Table
ORDINARY NEEDS

| Number of Children | 16 Years and Over | 10 - 15 Years | 0 - 9 Years | One Adult Person | Two Adult Persons |
|-----------------------|----------------------|------------------|----------------|---------------------|----------------------|
| 0 | 0 | 0 | 0 | \$ 131 | \$ 235 |
| | 0 | 0 | 1 | 210 | 276 |
| 1 | 0 | 1 | 0 | 221 | 286 |
| | 1 | 0 | 0 | 235 | 298 |
| | 0 | 0 | 2 | 251 | 315 |
| | 0 | 1 | 1 | 262 | 325 |
| | 0 | 2 | 0 | 272 | 331 |
| 2 | 1 | 0 | 1 | 276 | 337 |
| | 1 | 1 | 0 | 286 | 343 |
| | 2 | 0 | 0 | 298 | 351 |
| | 0 | 0 | 3 | 290 | 354 |
| | 0 | 1 | 2 | 301 | 364 |
| | 0 | 2 | 1 | 311 | 370 |
| | 0 | 3 | 0 | 317 | 376 |
| 3 | 1 | 0 | 2 | 315 | 376 |
| | 1 | 1 | 1 | 325 | 382 |
| | 1 | 2 | 0 | 331 | 388 |
| | 2 | 0 | 1 | 337 | 390 |
| | 2 3 | 1 | 0 | 343 | 396 |
| | 3 | 0 | 0 | 351 | 404 |

The above Table indicates the amounts for one or two adults and the three oldest children in a family. For each, additional child in the family in excess of three, add to the appropriate amount set out in the Schedule for a family with three children as follows:

| 16 years and over | \$53 |
|-------------------|------|
| 10 - 15 years | 45 |
| 0 - 9 years | 39 |

O. Reg. 549/77, s. 2.

(6387)

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^{3.} This Regulation comes into force on the 1st day of August, 1977. O. Reg. $549\,/77$, s. 3.

THE FAMILY BENEFITS ACT

O. Reg. 550/77.

General.
Made—July 27th, 1977.
Filed—August 3rd, 1977.

O. Reg. 550/77

REGULATION TO AMEND REGULATION 287 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE FAMILY BENEFITS ACT

- 1.—(1) Subclause i of clause e of subsection 4 of section 11 of Regulation 287 of Revised Regulations of Ontario, 1970, as remade by section 1 of Ontario Regulation 201/77, is revoked and the following substituted therefor:
 - (i) \$8.00 a day, or
- 2. This Regulation comes into force on the 1st day of August, 1977. O. Reg. 550/77, s. 2.

(6388)

THE GENERAL WELFARE ASSISTANCE ACT

O. Reg. 551 /77. General.

Made—July 27th, 1977. Filed—August 3rd, 1977.

REGULATION TO AMEND REGULATION 383 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE GENERAL WELFARE ASSISTANCE ACT

- 1.—(1) Clauses d, e, f and g of subsection 3 of section 10 of Regulation 383 of Revised Regulations of Ontario, 1970, as remade by subsection 2 of section 2 of Ontario Regulation 356/77, are revoked and the following substituted therefor:
 - (d) \$21.00 a day less his income up to a maximum of \$7.60 a day for extended care services provided on or after the 1st day of February, 1977 and before the 1st day of April, 1977;
 - (e) \$23.00 a day less his income up to a maximum of \$7.60 a day for extended care services provided on or after the 1st

- day of April, 1977 and before the 1st day of May, 1977;
- (f) \$23.00 a day less his income up to a maximum of \$7.80 a day for extended care services provided on or after the 1st day of May, 1977 and before the 1st day of August, 1977; and
- (g) \$23.00 a day less his income up to a maximum of \$8.00 a day for extended care services provided on or after the 1st day of August, 1977.
- (2) Subclauses i and ii of clause b of subsection 4 of the said section 10, as remade by section 2 of Ontario Regulation 202/77, are revoked and the following substituted therefor:
 - (i) 80 per cent of the part of general assistance paid for any part of,
 - a. the first \$7.60 a day of the cost of his care provided on or after the 1st day of February, 1977 and before the 1st day of May, 1977,
 - b. the first \$7.80 a day of the cost of his care provided on or after the 1st day of May, 1977 and before the 1st day of August, 1977, and
 - c. the first \$8.00 a day of the cost of his care provided on or after the 1st day of August, 1977.
 - (ii) 100 per cent of the part of general assistance paid for,
 - a. that part of the cost of his care provided on or after the 1st day of February, 1977 and before the 1st day of April, 1977 that exceeds the first \$7.60 a day of such costs but that does not exceed a maximum cost of \$21.00 a day,
 - b. that part of the cost of his care provided on or after the 1st day of April, 1977 and before the 1st day of May, 1977 that exceeds the first \$7.60 a day of such costs but that does not exceed a maximum cost of \$23.00 a day,
 - c. that part of the cost of his care provided on or after the 1st day of May, 1977 and before the 1st day of August,

- 1977 that exceeds the first \$7.80 a day of such costs but that does not exceed a maximum cost of \$23.00 a day, and
- d. that part of the cost of his care provided on or after the 1st day of August, 1977 that exceeds the first \$8.00 a day of such costs but that does not exceed a maximum cost of \$23.00 a day.
- (3) The said section 10, as remade by section 3 of Ontario Regulation 338/72 and amended by section 1 of Ontario Regulation 798/73, section 1 of Ontario Regulation 822/73, section 2 of Ontario Regulation 507/76, sections 1 and 2 of Ontario Regulation 202/77 and subsection 1 of section 2 of Ontario Regulation 356/77, is further amended by adding thereto the following subsection:

- (6) For the purposes of determining a monthly amount under subsections 3 and 4, the Director may determine the number of days in the month in such manner as he decides. O. Reg. 551/77, s. 1 (3).
 - 2. Paragraph 7, excluding the Table, of subsection 2 of section 11 of the said Regulation, as remade by subsection 5 of section 3 of Ontario Regulation 356/77, is revoked and the following substituted therefor:
 - 7. For fuel where the budgetary requirements of an applicant or recipient are determined under Schedule B, an annual amount, subject to paragraph 8, as determined by the welfare administrator in accordance with the following Table, and the amount may be apportioned over any period of not more than twelve months:
- 3. Schedule B to the said Regulation, as made by section 6 of Ontario Regulation 356/77, excluding the notes, is revoked and the following substituted therefor:

Schedule B

AMOUNTS FOR BASIC NEEDS (see Notes)

| No. | Dependants | Children | Children 0-9 | One Adu | ılt Person | Two Adult Persons | | |
|------------------|----------------------|----------------|-----------------|----------|------------|-------------------|---------|--|
| of Dependants | 16 years and over | 10-15 years | years | weekly | monthly | weekly | monthly | |
| 0 | 0 | 0 | 0 | \$ 44.40 | \$191 | \$ 74.40 | \$320 | |
| | 0 | 0 | 1 | 69.50 | 299 | 84.60 | 364 | |
| 1 | 0 | 1 | 0 | 72.30 | 311 | 86.70 | 373 | |
| | 1 | 0 | 0 | 74.40 | 320 | 88.80 | 382 | |
| | 0 | 0 | 2 | 79.70 | 343 | 94.10 | 405 | |
| | 0 | | 96.20 | 414 | | | | |
| 2 | 0 | 2 | 0 | 84.60 | 364 | 97.40 | 419 | |
| 2 | 1 | 0 | 1 | 84.60 | 364 | 98.30 | 423 | |
| | 1 | 1 | 0 | 86.70 | 373 | 99.50 | 428 | |
| | 2 | 0 | 0 | 88.80 | 382 | 101.30 | 436 | |
| | 0 | 0 | 3 | 89.30 | 384 | 103.70 | 446 | |
| | 0 | 1 | 2 | 92.00 | 396 | 105.80 | 455 | |
| | 0 | 2 | 1 | 94.10 | 405 | 106.90 | 460 | |
| | 0 3 0 95.30 | 95.30 | 410 | 108.10 | 465 | | | |
| 3 | | 405 | 107.90 | 464 | | | | |
| 3 | 1 | 1 | 1 | 96.20 | 414 | 109.00 | 469 | |
| | 1 | 2 | 0 | 97.40 | 419 | 110.20 | 474 | |
| | 2 | 0 | 1 | 98.30 | 423 | 110.90 | 477 | |
| | 2 2 3 | 1 | 0 | 99.50 | 428 | 112.00 | 482 | |
| | 3 | 0 | 0 | 101.30 | 436 | 113.90 | 490 | |

^{4.—(1)} Sections 1 and 2 of this Regulation come into force on the 1st day of August, 1977. O. Reg. 551/77, s. 4 (1).

⁽²⁾ Sections 3 and 4 of this Regulation shall be deemed to have come into force on the 1st day of July, 1977. O. Reg. 551/77, s. 4 (2).

THE CHARITABLE INSTITUTIONS ACT

O. Reg. 552/77.

General.

Made—July 27th, 1977. Filed—August 3rd, 1977.

REGULATION TO AMEND REGULATION 85 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE CHARITABLE INSTITUTIONS ACT

- 1.—(1) Clause a of subsection 5 of section 20 of Regulation 85 of Revised Regulations of Ontario, 1970, as remade by subsection 1 of section 1 of Ontario Regulation 203/77, is revoked and the following substituted there-
 - (a) the rate of 80 per cent in the said section 7 shall apply to,
 - (i) the cost of residential care,
 - (ii) any part of the first \$7.60 a day of the cost that cannot be paid by the resident of extended care services provided on or after the 1st day of February, 1977 and before the 1st day of May, 1977,
 - (iii) any part of the first \$7.80 a day of the cost that cannot be paid by the resident of extended care services provided on or after the 1st day of May, 1977 and before the 1st day of August, 1977, and
 - (iv) any part of the first \$8.00 a day of the cost that cannot be paid by the resident of extended care services provided on or after the 1st day of August, 1977;
- (2) Clause b of subsection 5 of the said section 20. as remade by subsection 2 of section 1 of Ontario Regulation 203/77, is revoked and the following substituted therefor:
 - (b) the rate of 100 per cent shall apply to,
 - (i) that part of the cost that exceeds the first \$7.60 a day but that does not exceed a maximum cost of \$21.00 a day of extended care services provided on or after the 1st day of February, 1977 and before the 1st day of April, 1977,
 - (ii) that part of the cost that exceeds the first \$7.60 a day but that does not exceed a maximum cost of

\$23.00 a day of extended care services provided on or after the 1st day of April, 1977 and before the 1st day of May, 1977,

- (iii) that part of the cost that exceeds the first \$7.80 a day but that does not exceed a maximum cost of \$23.00 a day of extended care services provided on or after the 1st day of May, 1977 and before the 1st day of August, 1977,
- (iv) that part of the cost that exceeds the first \$8.00 a day but that does not exceed a maximum cost of \$23.00 a day of extended care services provided on or after the 1st day of August, 1977, and
- (v) the cost incurred in connection with the provision of extended care services, determined in a manner approved by the Minister, of,
 - a. approved drugs and pharmaceuticals, and
 - b. any approved device.
- 2. Section 20a of the said Regulation, as remade by section 2 of Ontario Regulation 203/77, is revoked and the following substituted therefor:

20a.—(1) The maximum amount that may be charged to at least 55 per cent of the residents who receive extended care services in an approved charitable institution shall not exceed for any such resident.

- (a) \$7.60 a day for extended care services provided on or after the 1st day of February, 1977 and before the 1st day of May, 1977,
- (b) \$7.80 a day for extended care services provided on or after the 1st day of May, 1977 and before the 1st day of August, 1977, and
- (c) \$8.00 a day for extended care services provided on or after the 1st day of August, 1977.
- (2) The maximum amount that may, with the approval of the Minister, be charged to not more than 45 per cent of the residents who receive extended care services in an approved charitable institution shall not exceed for any such resident,
 - (a) \$17.00 a day for extended care services provided on or after the 1st day of February, 1977 and before the 1st day of May, 1977,

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- (b) \$17.20 a day for extended care services provided on or after the 1st day of May, 1977 and before the 1st day of August, 1977, and
- (c) \$17.40 a day for extended care services provided on or after the 1st day of August, 1977. O. Reg. 552/77, s. 2, part.
- 20b. For the purposes of determining a monthly amount under subsection 5 of section 20 and section 20a, the Director may determine the number of days in the month in such manner as he decides. O. Reg. 552/77, s. 2, part.
 - This Regulation comes into force on the 1st day of August, 1977.
 Reg. 552/77, s. 3.

(6390)

34

THE HOMES FOR THE AGED AND REST HOMES ACT

O. Reg. 553/77. General. Made—July 27th, 1977. Filed—August 3rd, 1977.

REGULATION TO AMEND REGULATION 439 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE HOMES FOR THE AGED AND REST HOMES ACT

- Clauses a and b of subsection 4 of section 22
 of Regulation 439 of Revised Regulations of
 Ontario, 1970, as remade by section 1 of
 Ontario Regulation 204/77, are revoked and
 the following substituted therefor:
 - (a) 70 per cent of,
 - (i) the cost of residential care.
 - (ii) any part of the first \$7.60 a day of the cost that cannot be paid by the resident of extended care services provided on or after the 1st day of February, 1977 and before the 1st day of May, 1977,
 - (iii) any part of the first \$7.80 a day of the cost that cannot be paid by the resident of extended care services provided on or after the 1st day of May, 1977 and before the 1st day of August, 1977,
 - (iv) any part of the first \$8.00 a day of the cost that cannot be paid by the resident of extended care services

- provided on or after the 1st day of August, 1977,
- (v) any part of the cost that exceeds \$21.00 a day of extended care services provided on or after the 1st day of April, 1976 and before the 1st day of April, 1977, and
- (vi) any part of the cost that exceeds \$23.00 a day of extended care services provided on or after the 1st day of April, 1977;
- (b) 100 per cent of,
 - (i) that part of the cost that exceeds the first \$7.60 a day but that does not exceed a maximum cost of \$21.00 a day of extended care services provided on or after the 1st day of February, 1977 and before the 1st day of April, 1977,
 - (ii) that part of the cost that exceeds the first \$7.60 a day but that does not exceed a maximum cost of \$23.00 a day of extended care services provided on or after the 1st day of April, 1977 and before the 1st day of May, 1977,
 - (iii) that part of the cost that exceeds the first \$7.80 a day but that does not exceed a maximum cost of \$23.00 a day of extended care services provided on or after the 1st day of May, 1977 and before the 1st day of August, 1977,
 - (iv) that part of the cost that exceeds the first \$8.00 a day but that does not exceed a maximum cost of \$23.00 a day of extended care services provided on or after the 1st day of August, 1977, and
 - (v) the cost incurred in connection with the provision of extended care services, determined in a manner approved by the Minister, of
 - a. approved drugs and pharmaceuticals, and
 - b. any approved device,

computed in accordance with Form 8.

 Section 24c of the said Regulation, as remade by section 3 of Ontario Regulation 204 77, is revoked and the following substituted therefor: 24c.—(1) The maximum amount that may be charged to at least 55 per cent of the residents who receive extended care services in a home shall not exceed for any such resident,

O. Reg. 553/77

- (a) \$7.60 a day for extended care services provided on or after the 1st day of February, 1977 and before the 1st day of May, 1977:
- (b) \$7.80 a day for extended care services provided on or after the 1st day of May, 1977 and before the 1st day of August, 1977: and
- (c) \$8.00 a day for extended care services provided on or after the 1st day of August, 1977.
- (2) The maximum amount that may, with the approval of the Minister, be charged to not more than 45 per cent of the residents who receive extended care services in the home shall not exceed for any such resident.
 - (a) \$17.00 a day for extended care services provided on or after the 1st day of February, 1977 and before the 1st day of May, 1977:
 - (b) \$17.20 a day for extended care services provided on or after the 1st day of May, 1977 and before the 1st day of August, 1977; and
 - (c) \$17.40 a day for extended care services provided on or after the 1st day of August, 1977. O. Reg. 553/77, s. 2, part.

24d. For the purposes of determining a monthly amount under subsection 4 of section 22 and section 24c, the Director may determine the number of days in the month in such manner as he decides. O. Reg. 553/77, s. 2, part.

3. This Regulation comes into force on the 1st day of August, 1977. O. Reg. 553/77, s. 3.

(6391) 34

THE CROP INSURANCE ACT (ONTARIO)

O. Reg. 554/77.

Designation of Insurable Crops. Made—July 20th, 1977. Filed—August 3rd, 1977.

REGULATION TO AMEND ONTARIO REGULATION 495/75 MADE UNDER

THE CROP INSURANCE ACT (ONTARIO)

- 1.—(1) Section 1 of Ontario Regulation 495/75
 is amended by adding thereto the following
 clause:
- (ia) "peppers" means peppers produced in Ontario for processing under a written contract between a grower and a processor on acreage specified in such contract and includes the following varieties:
 - 1. Green Bell.
 - 2. Multi or Rainbow.
 - 3. Banana.
 - 4. Red:
- (2) Clauses k and l of the said section 1 are revoked and the following substituted therefor:
 - (k) "spring grain" means,
 - (i) oats,
 - (ii) barley,
 - (iii) spring wheat, and
 - (iv) mixed grain,

the moisture content of which is not greater than 14 per cent;

- (1) "sweet corn" means sweet corn produced in Ontario.
 - (i) for processing under a contract between a grower and a processor, and
 - (ii) on acreage specified in such contract,

but does not include sweet corn grown for processing as canned corn on the cob;

- Section 2 of the said Regulation, as amended by section 2 of Ontario Regulation 530/76 and section 1 of Ontario Regulation 98/77, is further amended by relettering item 12a as item 12aa and by adding thereto the following item:
- 12a. Peppers.

(6392)

THE LIVE STOCK AND LIVE STOCK PRODUCTS ACT

O. Reg. 555/77.

Eggs.

Made-July 20th, 1977.

Filed-August 3rd, 1977.

REGULATION TO AMEND ONTARIO REGULATION 489/71 MADE UNDER THE LIVE STOCK AND LIVE STOCK PRODUCTS ACT

- Sections 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51 and 52 of Ontario Regulation 489/71 are revoked.
- Sections 53, 54 and 55 of the said Regulation are revoked and the following substituted therefor:
- 53. Where an inspector detains any eggs that do not comply with the Act and this Regulation, he shall attach to one box, case or carton in each lot of eggs under detention a numbered detention tag in Form 10 and no person shall sell, offer for sale, move or allow or cause to be moved the eggs or boxes, cases or cartons of eggs in the lot or remove the detention tag without the written authority of an inspector or of the Commissioner. O. Reg. 555/77, s. 2, part.
- **54.** Immediately after placing any eggs under detention, the inspector shall deliver or mail,
 - (a) to the owner or his agent, a notice of detention in Form 11: and
 - (b) when the eggs are in premises other than those of the owner, to the person in possession of the eggs a copy of the notice of detention in Form 11. O. Reg. 555/77, s. 2, part.
- 55. When an inspector is satisfied that any eggs under detention comply with the Act and this Regulation he may release the eggs from detention by,
 - (a) removing the detention tag; and
 - (b) issuing a notice of release from detention in Form 12 and delivering or mailing it to the owner or his agent with a copy thereof to the person in possession of the premises if other than the owner. O. Reg. 555/77, s. 2, part.
 - 3. Section 57 of the said Regulation is revoked.
 - 4. Schedule 2 of the said Regulation is revoked.

 Forms 8, 9, 10, 11, 12 and 13 of the said Regulation are revoked and the following substituted therefor:

Form 10

The Live Stock and Live Stock Products Act

EGGS

EGGS UNDER DETENTION

TAG NO.....

Under The Live Stock and Live Stock Products Act and the regulations, I have placed under detention,*

*Section 53 of the Regulation reads as follows:

53. Where an inspector detains any eggs that do not comply with the Act and this Regulation, he shall attach to one box, case or carton in each lot of eggs under detention a numbered detention tag in Form 10 and no person shall sell, offer for sale, move or allow or cause to be moved the eggs or boxes, cases or cartons of eggs in the lot or remove the detention tag without the written authority of an inspector or of the Commissioner. O. Reg. 555/77, s. 5, part.

Form 11

The Live Stock and Live Stock Products Act

EGGS

NOTICE OF DETENTION

851

| 3170 O. Reg. 335/77 THE ONTAR |
|---|
| You are hereby notified that the lot of eggs described below has been placed under detention: |
| |
| |
| |
| and that Tag No has been attached to one box, case or carton of the lot of eggs. |
| You are hereby authorized to move the eggs for |
| correction to |
| Reason for detention |
| This Notice of Detention was |
| delivered or mailed) |
| and(state whether copy was delivered or mailed to |
| the person in possession) |
| (signature of inspector) |
| O. Reg. 555/77, s. 5, part. |
| |
| |
| |
| Form 12 |
| The Live Stock and Live Stock Products Act |
| EGGS |
| NOTICE OF RELEASE FROM DETENTION |
| Place Date |
| To Address |
| You are hereby notified that the lot of eggs placed |
| under detention at (place of detention) |
| on to one box, carton, (date of detention) |
| or case of which Tag No was attached, has been released from detention. |

| This Notice | of Release from Detention was |
|-------------|-------------------------------|
| (state | whether delivered or mailed) |
| | (signature of inspector) |
| | O. Reg. 555/77, s. 5, part. |
| (6393) | 34 |

THE LIVE STOCK AND LIVE STOCK PRODUCTS ACT

O. Reg. 556/77.

Processed Egg.
Made—July 20th, 1977.
Filed—August 3rd, 1977.

REGULATION MADE UNDER THE LIVE STOCK AND LIVE STOCK PRODUCTS ACT

PROCESSED EGG

INTERPRETATION

- 1. In this Regulation,
 - "added ingredients" means salt or sugar or both;
 - "blood spot" means a small particle of blood on the yolk or in the albumen;
 - "candling" means examination of the internal condition of an egg by rotating it in front of or over a source of light that illuminates the contents;
 - "code mark" means a combination of letters, symbols and numbers that identifies an inspector;
 - 5. "common name" means,
 - (a) frozen albumen, frozen whole egg, frozen yolk, frozen whole egg mix or frozen yolk mix; or
 - (b) liquid albumen, liquid whole egg, liquid yolk, liquid whole egg mix or liquid yolk mix;
 - "consumer" means a person who buys processed egg for use by himself and his household and not for resale;
 - "container" means any receptacle made or used to contain processed egg;

- 8. "egg" means an egg,
 - (a) of the domestic chicken of the species Gallis Domesticus; or
 - (b) of the domestic turkey of the species Meleagris Gallopavo,

but does not include a partly formed egg that has been removed from a slaughtered domestic hen or domestic turkey;

- "egg solid" means egg yolk or albumen, or a combination thereof, that contains no shell or water:
- 10. "egg station" means premises for the grading, packing and marking of eggs;
- 11. "food colour" means beta-carotene;
- "frozen egg" means whole egg, egg yolk or albumen in frozen form;
- "inedible egg" means an egg that is not suitable for human consumption and includes an egg that,
 - (a) is contaminated with an odour foreign to that of a normal egg;
 - (b) is musty or mouldy;
 - (c) has been in a incubator; or
 - (d) has any internal defect other than a meat spot or blood spot less than ½ inch diameter;
- "inedible processed egg" means processed egg that contains any inedible egg or that is otherwise not suitable for human consumption;
- "leaker" means an egg from which the contents are leaking;
- "liquid egg" means whole egg, whole egg mix, egg yolk, egg yolk mix or albumen in liquid or semi-liquid form;
- "meat spot" means a small particle of oviduct on the yolk or in the albumen of the egg;
- 18. "mix" means whole egg mix and yolk mix;
- "process" includes breaking eggs, filtering, blending, pasteurizing, stabilizing, mixing, cooling and freezing processed egg;
- "processed egg" includes frozen egg, frozen egg mix, liquid egg and liquid egg mix, but does not include inedible processed egg;

- "processed egg station" means premises where processed egg is produced, graded, packed or marked;
- 22. "registered processed egg station" means a processed egg station that has been licensed under this Regulation;
- 23. "retailer" means a person who offers or has in possession for sale, or sells processed egg to a consumer;
- 24. "sanitizing agent" means a substance that destroys bacteria on eggs and that has a strength of between 100 and 200 parts per million of available chlorine or its equivalent;
- 25. "whole egg mix" means frozen whole egg or liquid whole egg and one or more added ingredients not exceeding 12 per cent by weight;
- 26. "wholesaler" means any person who sells processed egg to a retailer or to any person for use as food or in the preparation of food for human consumption;
- 27. "yolk mix" means frozen yolk or liquid yolk and one or more added ingredients not exceeding 12 per cent by weight. O. Reg. 556/77, s. 1.

PROCESSED EGG FOR HUMAN CONSUMPTION

- 2.—(1) No person shall sell, offer for sale, purchase, receive, store, ship or transport within Ontario processed egg for human consumption, except processed egg graded, packed and marked in accordance with this Regulation.
- (2) Where processed egg is stored on the premises of a retailer or wholesaler, whether or not in view of the public, it shall be deemed to be for sale. O. Reg. 556/77, s. 2.

LICENCE TO OPERATE A PROCESSED EGG STATION

- 3.—(1) No person shall operate a processed egg station without a licence therefor from the Commissioner.
- (2) The conditions under which a licence to operate the premises as a processed egg station may be issued are that the premises be constructed and inspected and found to comply with the requirements of this Regulation.
- (3) An application for a licence to operate a processed egg station shall be in Form 1.
- (4) A licence to operate a processed egg station shall be in Form 2.

- (5) The fee for a licence is \$1 and shall be forwarded with the application for the licence.
- (6) A licence shall not be transferable and shall remain in force unless,
 - (a) it is suspended or revoked by the Commission; or
 - (b) there is no processed egg graded, packed or marked in the station for a period of twelve consecutive months. O. Reg. 556/77, s. 3.

LICENCES FOR INEDIBLE PROCESSED EGG

- 4.—(1) No person shall sell or offer for sale inedible processed egg without a licence from the Commissioner to sell inedible processed egg.
- (2) An application for a licence to sell inedible processed egg shall be in Form 3.
- (3) A licence to sell inedible processed egg shall be in Form 4.
 - (4) A licence to sell inedible processed egg shall,
 - (a) be issued without charge;
 - (b) not be transferable; and
 - (c) remain in force unless suspended or revoked by the Commissioner for any violation of the Act or this Regulation.
- (5) The conditions under which a licence to sell inedible processed egg shall be issued are,
 - (a) that the holder of the licence make a record with respect to the sale of all inedible processed egg showing,
 - the name and address of each purchaser of each lot of inedible processed egg sold,
 - (ii) the quantity by weight of inedible processed egg in each lot, and
 - (iii) the date of selling,

and retain the record for not less than 90 days from the making thereof; and

(b) that the holder of the licence mark all containers in which he ships or transports inedible processed egg by printing, stamping or stencilling the top and one side with the words "Not For Human Consumption" in letters at least one and one-half inches high and the licence number of the registered processed egg station in letters at least % of an inch high. O. Reg. 556/77, s. 4.

- **5.**—(1) No person shall purchase or otherwise obtain inedible processed egg in any quantity without a licence from the Commissioner to purchase inedible processed egg.
- (2) An application for a licence to purchase inedible processed egg shall be in Form 5.
- (3) A licence to purchase inedible processed egg shall be in Form 6.
- (4) A licence to purchase inedible processed egg shall.
 - (a) be issued without charge;
 - (b) not be transferable; and
 - (c) remain in force unless suspended or revoked by the Commissioner for any violation of the Act or this Regulation.
- (5) The condition under which a licence to purchase inedible processed egg shall be issued is that the holder of the licence furnish to the Commissioner a statement showing,
 - (a) the quantities of all inedible processed egg purchased or otherwise obtained during each calendar month;
 - (b) the name and address of the person from whom the inedible processed egg was purchased or otherwise obtained, and the date of purchasing or otherwise obtaining the inedible processed egg; and
 - (c) the purpose for which the inedible processed egg was purchased or otherwise obtained,

not later than the 15th day of the month next following. O. Reg. 556/77, s. 5.

REGISTERED PROCESSED EGG STATIONS

- **6.** Premises where eggs are processed for human consumption shall be constructed, maintained and operated in compliance with the following conditions:
 - Every room comprising the station is sound in construction, clean and in good repair.
 - 2. The station has separate rooms, where applicable for,
 - (i) receiving, holding and storing eggs,
 - (ii) washing, candling and transferring eggs to the processing equipment,
 - (iii) processing eggs,

- (iv) packaging liquid processed egg,
- (v) holding liquid egg,
- (vi) freezing processed egg, and
- (vii) inspection of processed egg by an inspector if such a room is required by the District Director, Poultry Division, Agriculture Canada.
- 3. The floors, walls, and ceilings of the station are impervious to moisture and are of a hard finish suitable for cleaning.
- 4. The station has dressing rooms and lavatories that are,
 - (i) adequate in size and equipment for the number of persons using them;
 - (ii) well lighted and vented to the outside: and
 - (iii) separate from and not leading directly into any room used for the processing of eggs.
- 5. The station has drainage, plumbing and sewage that are,
 - (i) adequate to handle all wastes;
 - (ii) equipped with suitable traps and vents; and
 - (iii) designed for the rapid runoff of water within the station.
- 6. The station is adequately lighted.
- 7. The station is protected against the entrance of flies, rodents and vermin.
- 8. The doors to the rooms used for processing eggs are equipped with self-closing devices.
- The size and arrangement of rooms and equipment in the station are adequate for the volume of processed egg handled.
- All rooms in the station except cold storage rooms are ventilated by a continuous flow of clean air.
- 11. The processing and packaging rooms in the station are ventilated by a positive flow of outside filtered air.
- 12. The station has an ample supply of potable hot and cold water under adequate pressure in all washrooms, lavatories and rooms in which eggs or processed egg are handled.

- 13. The processing room in the station is equipped with,
 - (i) readily accessible equipment for washing hands including odourless soap, towels or other means for drying hands, and
 - (ii) covered receptacles in which to place rejected eggs and rejected liquid egg.
- 14. The station has mechanical refrigeration equipment that is suitable for cooling and storing liquid egg, where liquid egg is processed or stored.
- 15. Utensils and equipment used in processing and packing processed egg are,
 - (i) made of material that is resistant to rust and corrosion,
 - (ii) designed and constructed to permit them to be easily cleaned and sterilized,
 - (iii) sterilized before use each day,
 - (iv) washed with a sterilizing solution after every four hours of use and at the end of each day's operation, and
 - (v) drained and dried at the end of each day's operation.
- Egg washing and candling equipment in the station is efficient and may be easily cleaned.
- No eggs are washed in a room used for processing eggs.
- 18. The eggs used to make processed egg have been washed in clean water.
 - (i) that is maintained at not less than 32.2 degrees Celsius and at least 11.1 degrees warmer than the egg,
 - (ii) in which a cleaning compound is used
 - (iii) in which the eggs are washed continuously,
 - (iv) that is changed at least every four hours and at the end of each shift, and
 - (v) that is maintained at a level which permits a continuous overflow.

- The eggs after being washed and immediately before being further processed are spray-rinsed with a sanitizing agent.
- 20. Egg shells are removed from the processing room either by continuous process or at at least four times daily.
- 21. Every utensil or other equipment that comes into contact with an inedible egg or inedible processed egg is washed with a sterilizing solution before being used again.
- 22. Every person employed in the station wears clean clothing, including a hair covering that completely covers the hair.
- 23. Every person employed in the station is free from communicable disease and for that purpose shall, if so required by an inspector, be medically examined.
- 24. Smoking and the chewing of tobacco or gum are not permitted in any room in the station in which eggs are exposed in liquid or semi-liquid form.
- 25. Every person in the station who handles processed egg washes his hands and rinses them thoroughly in a non-irritating disinfectant solution each time on entering the processing room and immediately after handling any inedible egg or inedible processed egg.
- 26. Inedible eggs and inedible processed egg are placed in a container bearing the words "not for human consumption".
- 27. Nothing that is likely to emit an odour that could affect the flavour of processed egg is held in the station.
- 28. Containers are,
 - (i) if of washable material, thoroughly washed, rinsed, drained and sterilized before being packed in the station,
 - (ii) not nested one within another, and
 - (iii) not placed on the floor of the station at any time either before or after being packed.
- 29. Pumps, homogenizers and pasteurizers of the processing equipment are cleaned in place or dismantled, cleaned and sanitized after use, and at other times when necessary.
- 30. The processed egg meets the requirements for pasteurization set out in the Schedule.

- Egg shell receptacles and equipment for disposing of egg shells are maintained clean and sanitary.
- 32. Every container received at the station is free from dirt and residue of eggs.
- 33. Except with the written approval of the District Director, Poultry Division, Agriculture Canada, processed egg in liquid form is not removed from the station unless cooled to not more than 4.4 degrees Celsius.
- 34. Frozen egg is frozen solid or cooled to at least -12 degrees Celsius,
 - (i) within 60 hours from the time of breaking where it has not been pasteurized, or
 - (ii) within 60 hours from the time of pasteurization where it has been pasteurized.
- 35. The processed egg is processed and packed in a sanitary manner.
- No processed egg is received at the station unless it has been graded, packed, and marked in accordance with this Regulation. O. Reg. 556/77, s. 6.

GRADES, GRADE NAMES AND STANDARDS

- 7.—(1) There shall be three grades of processed egg having the following names:
 - 1. Grade A.
 - 2. Grade B.
 - 3. Grade C.
- (2) The standards for each grade established under subsection 1 are as prescribed in section 12. O. Reg. 556/77, s. 7.
- 8. Processed egg may be graded only if it is prepared from eggs,
 - (a) that are free from excessive stain;
 - (b) none of which is an inedible egg or a leaker; and
 - (c) that are free from dirt and other foreign matter. O. Reg. 556/77, s. 8.
- 9. Liquid egg or mix and frozen egg or mix may be graded only if it,
 - (a) is suitable for human consumption;

- (b) conforms to the standards prescribed for processed egg by the regulations made under the Food and Drug Act (Canada);
- (c) is free from foreign matter and as free from egg shell as the exercise of reasonable care and diligence in its preparation can make it;
- (d) is of smooth texture and well blended;
- (e) is negative for viable Salmonella bacteria; and
- (f) meets the requirements for a grade set out in section 12. O. Reg. 556/77, s. 9.
- 10.—(1) For the purpose of section 8, excessive stain means any substance on the shell of an egg other than dirt or a design or emblem that exceeds one-third of the surface of the shell.
- (2) For the purpose of section 9, processed egg shall be deemed to be negative for viable Salmonella bacteria if no viable Salmonella bacteria are found when the processed egg is tested therefor in a manner approved by the Commissioner. O. Reg. 556/77, s. 10.
- 11.—(1) Processed egg shall only be graded in a registered processed egg station.
- (2) Processed egg may be graded only if it has been prepared in a registered processed egg station.

 O. Reg. 556/77, s. 11.

GRADE A

- 12.—(1) Frozen egg or mix, and liquid egg or mix, may be graded as A if, in addition to meeting the requirements set out in sections 8 and 9 of this Regulation,
 - (a) it has no odour or flavour that is foreign to that of a normal egg from which the shell has been removed;
 - (b) it has a total viable bacteria count not in excess of 50,000 per gram;
 - (c) it has a coliform count not in excess of ten per gram;
 - (d) it contains, except in the case of a mix, not less than the following amount of egg solids by weight:
 - (i) 24.75 per cent if whole egg, and
 - (ii) 43 per cent if egg yolk; and
 - (e) it produces, if albumen, a volume of foam of 800 cubic centimeters per 127 grams when subjected to a whipping test approved by the Commissioner.

GRADE B

- (2) Frozen egg or mix, and liquid egg or mix, may be graded as B if, in addition to meeting the requirements set out in sections 8 and 9 of this Regulation.
 - (a) it has no odour or flavour that is foreign to that of a normal egg from which the shell has been removed;
 - (b) it has a total viable bacteria count not in excess of 100,000 per gram;
 - (c) it has a coliform count not in excess of fifty per gram; and
 - (d) it contains, except in the case of a mix, not less than the following amount of egg solids by weight:
 - (i) 23 per cent if whole egg, and
 - (ii) 40 per cent if egg yolk.

GRADE C

- (3) Frozen egg or liquid egg may be graded as C if, in addition to meeting the requirements set out in sections 8 and 9 of this Regulation,
 - (a) it has a total viable bacteria count not in excess of 500,000 per gram;
 - (b) it has a coliform count not in excess of 100 per gram;
 - (c) it contains, if whole egg, not less than 20 per cent egg solids by weight; and
 - (d) it contains, if egg yolk, not less than 33 per cent egg solids by weight. O. Reg. 556/77, s. 12.

PACKING

- 13.—(1) Every container of processed egg graded pursuant to this Regulation shall be clean, free from discolouration and objectionable odours, strong enough to protect the processed egg and, if made of corrugated fibreboard, shall be new.
 - (2) Liners used in containers shall be new.
- (3) Processed egg may be packed in a container only with processed egg of the same form, kind and grade. O. Reg. 556/77, s. 13.

MARKINGS

- 14.—(1) Subject to this part, every container of processed egg shall be marked with,
 - (a) the common name of the processed egg;

- (b) the grade name of the processed egg;
- (c) the net quantity of the processed egg;
- (d) the common names of ingredients and components of the processed egg;
- (e) the words "lot number" followed by a series of numbers which, according to common usage, indicate the day, month and year in which the processed egg was prepared, and a number or letter identifying the batch if more than one batch was prepared on the same day;
- (f) the identity and principal place of business of the person by or for whom the processed egg was manufactured or produced for resale:
- (g) the words "reg. no." followed by the licence number of the registered processed egg station in which the processed egg was prepared;
- (h) if food colour has been added, the words "contains colour" or "colour added"; and
 - (i) where the processed egg was prepared from eggs of the domestic turkey and eggs of the domestic chicken, the words "product of turkey eggs" or "product of turkey eggs and chicken eggs", as the case may be.
- (2) The information required by subsection I shall be printed, stamped, or stencilled on the side of the container.
- (3) The printing, stamping or stencilling of markings required by subsection 1 shall be applied in such a manner that the processed egg will bear the markings at the time it is sold.
- (4) The numerical quantity in the declaration of net quantity and the words "Grade A", "Grade B" or "Grade C" in a grade name or grade designation shall be shown in bold face type in letters of not less than $\frac{3}{8}$ of an inch in height.
- (5) All information other than the information referred to in subsection 4 shall be shown in letters of not less than $\frac{1}{4}$ of an inch in height.
- (6) No container of processed egg graded pursuant to this Regulation shall be marked with any word or words declaring or implying that the processed egg packed therein is superior in quality to the grade marked thereon. O. Reg. 556/77, s. 14.

INSPECTION REQUIREMENTS

15.—(1) An inspector may at the time processed egg is produced or at any time thereafter select samples from each lot of processed egg produced by a registered processed egg station.

(2) The number of containers in a lot to be selected for sampling shall be determined in accordance with the following table:

TABLE

| Column I | COLUMN II | | | |
|-----------------------------|---|--|--|--|
| No. of Containers in Lot | Minimum No. of Containers to be selected for sampling | | | |
| 1 – 25 | 4 | | | |
| 26 - 50 | 4 | | | |
| 51 - 100 | 6 . | | | |
| 101 - 150 | 8 | | | |
| 151 - 200 | 10 | | | |
| 201 - 300 | 12 | | | |
| 301 - 400 | 14 | | | |
| 401 - 500 | 16 | | | |
| 501 - 800 | 18 | | | |
| 801 - 1000 | 20 | | | |
| 1001 – and up | 1 per cent of Total. | | | |

O. Reg. 556/77, s. 15.

REPORTS

- 16.—(1) Every person operating a registered processed egg station shall make a report each week to the District Director, Poultry Division, Agriculture Canada on a form approved by the Minister of Agriculture for Canada stating,
 - (a) the quantity of processed egg graded during that week classified in the manner required by the form;
 - (b) the quantity of eggs used in preparing processed egg during that week, classified as to grades; and
 - (c) such other information as may be indicated on the form.
- (2) A person operating a registered processed egg station shall furnish to the District Director, Poultry Division, Agriculture Canada at his request and in respect of any period designated by him, information relating to the quantity of eggs, and the number of containers of processed egg received, sold, shipped and on hand at the processed egg station during that period. O. Reg. 556/77, s. 16.

ADVERTISING

- 17.—(1) No person shall advertise processed egg for sale unless the advertisement contains a statement in a prominent position therein setting out the grade name of the processed egg advertised.
- (2) In any advertisement pertaining to processed egg wherein the price appears, the grade name shall be stated in letters of at least equal size and prominence to the price.

- (3) No person shall in any advertisement offering processed egg for sale,
 - (a) make any untrue, deceptive or misleading statement or implication; or
 - (b) use words or phrases implying that the processed egg of the grade advertised is superior in condition or quality to that required for processed egg of that grade. O. Reg. 556/77, s. 17.
- 18.—(1) The operator of a registered processed egg station shall maintain and be responsible for complete records of all purchases of eggs used for the production of processed egg and purchases of processed egg from other registered stations.
- (2) The records pertaining to purchases of eggs and processed egg shall show,
 - (a) the name and address of the person from whom the eggs were received;
 - (b) the name and address of the registered processed egg station from whom the processed egg was received;
 - (c) the date of receipt;
 - (d) the quantity of eggs or quantity and weight of processed egg;
 - (e) the unit price to be paid for the eggs or for the weight of processed egg; and
 - (f) the total value of the eggs or processed egg.
- (3) The operator of a registered processed egg station shall retain at his place of business the records required by subsections 1 and 2 for a period of ninety days. O. Reg. 556/77, s. 18.

DETENTION

- 19. An inspector may place under detention any processed egg that does not comply with the Act and this Regulation by affixing to at least one container of the lot a detention tag in Form 9. O. Reg. 556/77, s. 19.
- 20. The inspector shall, after affixing a detention tag pursuant to section 19 immediately deliver or mail to the owner of the processed egg seized, or his agent, and to the occupier of the premises where it was detained, a notice of detention in Form 7. O. Reg. 556/77, s. 20.

- 21. Unless authorized by an inspector, no person shall alter or remove a detention tag affixed to a container of processed egg pursuant to section 19. O. Reg. 556/77, s. 21.
- 22. Except with the written permission of an inspector, no person shall remove, sell, or otherwise dispose of any processed egg contained in a lot in respect of which a detention tag has been placed on a container pursuant to section 19. O. Reg. 556/77, s. 22.
- 23. Where an inspector is satisfied that processed egg, held under detention complies with this Regulation, he shall complete a notice of release from detention in Form 8, and shall deliver or mail one copy to the owner of the processed egg, and one copy to the person on whose premises the processed egg was detained. O. Reg. 556/77, s. 23.

SUSPENSION OR CANCELLATION OF LICENCES

- 24.—(1) The Commissioner may, after a hearing, suspend or revoke a licence for any contravention of the Act or of this Regulation by the licensee.
- (2) Before holding a hearing, the Commissioner shall send by registered mail to the licensee at his address shown on his application for the licence a notice,
 - (a) giving the details of the alleged violation and the nature of the evidence in support thereof; and
 - (b) appointing the date, time and place for the hearing.
- (3) The Commissioner shall allow at least seven clear days between the date of sending the notice and the date of the hearing.
- (4) If the licensee fails to attend the hearing on the date and at the time and place appointed, the hearing may proceed and a decision may be made in his absence.
- (5) At the hearing, the licensee is entitled to hear the evidence against him, to cross-examine thereon, to call witnesses in his behalf and to present his argument.
- (6) The licensee may be represented at the hearings by counsel or by an agent.
- (7) Where the Commissioner decides to suspend the licence, the period of suspension shall not be longer than thirty days. O. Reg. 556/77, s. 24.

Schedule

PASTEURIZATION REQUIREMENTS

Processed egg shown in Column 1 must be heated at not less than the temperature shown in Column 2 for not less than the corresponding time shown in Column 3.

| Column 1 | Column 2 | Column 3 | |
|--|------------------------|------------------------------|--|
| Liquid Egg | Minimum Temperature | Minimum Time to be heated | |
| | Degrees Celsius | Minutes | |
| Albumen (without use of chemicals) | 55 or 53 | 3.5 6.2 | |
| Whole egg | 60 | 3.5 | |
| Whole egg with 24.75 per cent to 38 per cent egg solids | 61 or 60 | 3.5 6.2 | |
| Mix with 2 per cent or more added salt | 63 or 62 | 3.5 6.2 | |
| Mix with 2 per cent to 12 per cent added sugar | 61 or 60 | 3.5 6.2 | |
| Mix with not more than 2 per cent added ingredients | 61 or 60 | 3.5 6.2 | |
| Mix with 24.5 per cent to 38 per cent egg solids and 2 per cent to 12 per cent added ingredients | 62 or 61 | 3.5 6.2 | |
| Yolk | 61 or 60 | 3.5 6.2 | |
| Yolk with 2 per cent or more added sugar | 63 or 62 | 3.5 6.2 | |
| Yolk with 2 per cent to 12 per cent added salt | 63 or 62 | 3.5 6.2 | |

O. Reg. 556/77, Sched.

Form 1

The Live Stock and Live Stock Products Act

PROCESSED EGG

APPLICATION FOR A LICENCE FOR OPERATION OF A PROCESSED EGG STATION

To The Live Stock Commissioner, Legislative Buildings, Toronto.

(name of applicant)

O. Reg. 556/77, Form 2.

| (address) |
|---|
| pplies for a licence for the operation of a processed egg station under <i>The Live Stock and Live Stock Products</i> let and the regulations, and in support of this application the following facts are stated: |
| 1. Business address of applicant |
| 2. Name of processed egg station |
| 3. Location of processed egg station |
| (lot and concession, municipality, county) |
| 4. Owner of processed egg station |
| (give name of person, partnership or corporation, and if partnership, give names of all partners) |
| 5. The premises of the processed egg station comply with the regulations. |
| (signature of applicant) |
| By (title of person signing if a partnership or corporation) |
| O. Reg. 556/77, Form 1. |
| Form 2 |
| The Live Stock and Live Stock Products Act |
| PROCESSED EGG |
| LICENCE FOR OPERATION OF A PROCESSED EGG STATION |
| Under The Live Stock and Live Stock Products Act and the regulations, and subject to the limitations hereof, this licence is issued to |
| (name) |
| (address) |
| or the operation of a processed egg station at |
| (location) |
| This licence is not transferable. |
| This licence shall remain in force unless suspended or revoked by the Commissioner, or the holder nereof ceases to operate the processed egg station. |
| Issued at Toronto, the day of |
| Live Stock Commissioner |

Form 3

The Live Stock and Live Stock Products Act

APPLICATION FOR A LICENCE TO SELL INEDIBLE EGGS OR INEDIBLE PROCESSED EGG

| To The Live Stock Commissioner, Legislative Buildings, Toronto. |
|--|
| (name of applicant) |
| (address) |
| applies for a licence to sell inedible eggs or inedible processed egg under The Live Stock and Live Stock Products Act and the regulations, and in support of this application the following facts are stated: |
| 1. Location of premises of applicant |
| 2. Owner of premises |
| (give name of person, partnership or corporation, and if partnership, give names of all partners) |
| |
| 3. Name under which business is carried on |
| |
| 4. The applicant has complied with the regulations. |
| Date(signature of applicant) |
| O. Reg. 556/77, Form 3. |
| Form 4 |
| The Live Stock and Live Stock Products Act |
| |
| LICENCE TO SELL INEDIBLE EGGS OR INEDIBLE PROCESSED EGG |
| Under The Live Stock and Live Stock Products Act and the regulations, and subject to the limitations |
| thereof, this licence is issued to |
| (address) |
| to sell inedible eggs or inedible processed egg. |
| This licence is not transferable. |
| This licence shall remain in force unless suspended or revoked by the Commissioner. |
| Issued at Toronto, the day of, 19 |
| Live Stock Commissioner |
| O. Reg. 556/77, Form 4. |

Form 5

The Live Stock and Live Stock Products Act

APPLICATION FOR LICENCE TO PURCHASE INEDIBLE EGGS OR INEDIBLE PROCESSED EGG

| Legislative Buildings, |
|--|
| Toronto. |
| (name of applicant) |
| (address) |
| applies for a licence to purchase inedible eggs or inedible processed egg under The Live Stock and Live Stock Products Act and the regulations, and in support of this application the following facts are stated: |
| 1. Location of premises of applicant |
| 2. Owner of premises |
| (give name of person, partnership or corporation, and if partnership, give names of all partners) |
| |
| 3. Name under which business is carried on |
| |
| 4. The applicant has complied with the regulations. |
| Date |
| (signature of applicant) |
| O. Reg. 556/77, Form 5 |
| Form 6 |
| The Live Stock and Live Stock Products Act |
| LICENCE TO PURCHASE INEDIBLE EGGS OR INEDIBLE PROCESSED EGG |
| Under The Live Stock and Live Stock Products Act and the regulations, and subject to the limitations thereof, this licence is issued to, |
| (name) |
| (address) |
| to purchase inedible eggs or inedible processed egg. |
| This licence is not transferable. |
| This licence shall remain in force unless suspended or revoked by the Commissioner. |
| Issued at Toronto, the day of |
| Live Stock Commissioner |
| O. Reg. 556/77, Form 6. |

Form 7

The Live Stock and Live Stock Products Act

PROCESSED EGG

NOTICE OF DETENTION

| Place | Date | |
|---|--|--|
| To(name) | (address) | |
| , | egg described below has been placed under detention: | |
| | | |
| | | |
| | | |
| and that Tag No has been attached to one | container of the lot of processed egg. | |
| You are hereby authorized to move the processed | egg for correction to | |
| | | |
| Reason for Detention | | |
| | | |
| This Notice of Detention was | | |
| | livered or mailed) | |
| and | | |
| | r mailed to the person in possession) | |
| | (signature of inspector) | |
| | O. Reg. 556/77, Form 7. | |
| | | |
| | | |
| For | m 8 | |
| The Live Stock and La | ive Stock Products Act | |
| PROCESSED EGG | | |
| NOTICE OF RELEASE | E FROM DETENTION | |
| Place | Date | |
| To | (address) | |
| (name) | | |
| You are hereby notified that the lot of processed | l egg placed under detention at(place of detention) | |

| D. Baz | 556177 | THE ONTARIO GAZ | ETTE | 2102 |
|------------|---|--|---|-----------------------------|
| O. Reg. | 330/11 | THE UNTAKIO GAZ | EIIE | 3183 |
| on | (date of detention) | to one container of which | th Tag No was | attached, has |
| been relea | sed from detention. | | | |
| This | Notice of Release f | rom Detention was(sta | ate whether delivered or maile | |
| | | | (signature of i | nspector) 56/77, Form 8. |
| | | Form 9 | | |
| | | The Live Stock and Live Stock P | roducts Act | |
| | | PROCESSED EGG | | |
| | | PROCESSED EGG UNDER D | ETENTION | |
| | | | Tag | |
| detention | | and Live Stock Products Act at in the lot of processed egg include: | | |
| | | | | |
| | • | | • | |
| | • | | | |
| | | | | |
| Date | | | (signature of inspect | |
| *Sections | 19, 21 and 22 of the | Regulation read as follows: | | |
| | | place under detention any process by affixing to at least one contain | | |

- 21. Unless authorized by an inspector, no person shall alter or remove a detention tag affixed to a container of processed egg pursuant to section 19.
- 22. Except with the written permission of an inspector, no person shall remove, sell, or otherwise dispose of any processed egg contained in a lot in respect of which a detention tag has been placed on a container pursuant to section 19.

O. Reg. 556/77, Form 9.

(6394)

34

THE PLANNING ACT

O. Reg. 557/77.

Restricted Areas—Part of the District of Sudbury.

Made—July 28th, 1977. Filed—August 3rd, 1977.

REGULATION TO AMEND ONTARIO REGULATION 568/72 MADE UNDER THE PLANNING ACT

- 1. Subsection 6 of section 11 of Ontario Regulation 568/72, as remade by section 8 of Ontario Regulation 416/73 and amended by section 4 of Ontario Regulation 581/73, section 3 of Ontario Regulation 154/74, section 1 of Ontario Regulation 247/74, section 3 of Ontario Regulation 380/74, section 2 of Ontario Regulation 380/75, section 2 of Ontario Regulation 610/76 and section 1 of Ontario Regulation 471/77, is further amended by adding thereto the following paragraph:
- 15. A garage constructed of steel may be erected and used on the land described as Parcel 9322 on part of Lot 8 in Concession I in the geographic Township of Dryden for the purposes of repairing and parking school buses provided the following requirements are met:

Maximum length of garage

60 feet

Maximum width of garage

55 feet

G. M. FARROW
Executive Director
Plans Administration Division,
Ministry of Housing

Dated at Toronto, this 28th day of July, 1977.

(6406)

THE PLANNING ACT

O. Reg. 558/77.

Restricted Areas—County of Haldimand (now The Regional Municipality of Haldimand-Norfolk), Township of Dunn (now Town of Dunnville).

Made—July 28th, 1977.

Filed—August 3rd, 1977.

REGULATION TO AMEND ONTARIO REGULATION 280/73 MADE UNDER THE PLANNING ACT

- Ontario Regulation 280/73 is amended by adding thereto the following section:
- 54. Notwithstanding any other provision of this Order, the land described in Schedule 54 may be used for the erection and use thereon of a single-family dwelling and buildings and structures accessory thereto provided the requirements of section 15 and the following requirements are met:

Minimum front yard 50 feet

Minimum side yards 10 feet on one side and

4 feet on the other side

Minimum rear yard 25 feet

Minimum total floor

area of dwelling 1,000 square feet

Maximum percentage of lot to be occupied by dwelling

15 per cent .

Maximum height of dwelling

two and one-half storeys

O. Reg. 558/77, s. 1.

2. The said Regulation is further amended by adding thereto the following Schedule:

Schedule 54

That parcel of land situate in the Town of Dunnville in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of Dunn in the County of Haldimand, being composed of that part of Lot 12 in Concession I north of the Dunnville and Dover Road more particularly described as follows:

Commencing at the southeasterly corner of the said Lot 12;

Thence westerly in and along the southerly limit of the said Lot 100 feet to the place of beginning;

Thence westerly in and along the southerly limit of the said Lot 100 feet to a point;

Thence northerly and parallel with the easterly limit of the said Lot 200 feet to a point;

Thence easterly and parallel with the southerly limit of the said Lot 100 feet to a point;

O. Reg. 560/77

3185

34

Thence southerly and parallel with the easterly limit of the said Lot 200 feet to the place of beginning. O. Reg. 558/77, s. 2.

G. M. FARROW
Executive Director,
Plans Administration Division,
Ministry of Housing

Dated at Toronto, this 28th day of July, 1977.

(6407) 34

THE PLANNING ACT

O. Reg. 559/77.

Restricted Areas—The Regional Municipality of Durham— Town of Pickering. Made—July 28th, 1977. Filed—August 3rd, 1977.

REGULATION TO AMEND ONTARIO REGULATION 19/74 MADE UNDER THE PLANNING ACT

- 1. Ontario Regulation 19/74 is amended by adding thereto the following section:
- 24. Notwithstanding any other provision of this Order, the land described in Schedule 11 may be used for the erection and use thereon of a single-family dwelling and buildings and structures accessory thereto provided the requirements of section 7 and the following requirements are met:

Minimum front yard

25 feet

Minimum side yards

10 feet on one side and 4 feet on the other side

Minimum rear yard

25 feet

Minimum ground floor area of dwelling

1,000 square feet

O. Reg. 559/77, s. 1.

2. The said Regulation is further amended by adding thereto the following Schedule:

Schedule 11

That parcel of land situate in the Town of Pickering in The Regional Municipality of Durham, formerly in the Township of Pickering in the County of Ontario, being composed of that part of Lot 14 according to a Plan registered in the Land Registry Office for the Registry Division of Durham (No. 40) as Number 329 more particularly described as follows:

Beginning at a point in the easterly limit of the said Lot 14 where the same is intersected by a line drawn parallel with the northerly limit of the said Lot distant 17 feet measured southerly perpendicularly thereto;

Thence westerly in and along the said parallel line a distance of 75 feet to a point;

Thence southerly parallel with the easterly limit of the said Lot a distance of 283 feet to a point in the southerly limit of the said Lot;

Thence easterly in and along the said southerly limit of the said Lot a distance of 75 feet to the southeasterly angle of the said Lot;

Thence northerly in and along the said easterly limit of the said Lot a distance of 283 feet to the place of beginning. O. Reg. 559/77, s. 2.

G. M. FARROW
Executive Director,
Plans Administration Division,
Ministry of Housing

Dated at Toronto, this 28th day of July, 1977.

(6408)

THE AMBULANCE ACT

O. Reg. 560/77.

General.

Made—July 15th, 1977.

Approved—July 27th, 1977.

Filed—August 4th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 599/75 MADE UNDER THE AMBULANCE ACT

- 1. Ontario Regulation 599/75 is amended by adding thereto the following sections:
- 67.—(1) Where an operator intends to terminate his operation of an ambulance service, he shall at least ninety days before the date on which he intends to terminate his operation of the ambulance service, give notice in writing to the Director stating,
 - (a) that his operation of the ambulance service is to be terminated;
 - (b) the date on which the termination is to occur;
 - (c) particulars of any arrangements or plans for the sale, transfer or other disposition of the ambulance service or any part thereof; and

- (d) where the operator is a corporation, any arrangements or plans for the transfer of shares in the corporation by any shareholder holding or acquiring such shares at any time between the date such notice is given and the date of termination.
- (2) Subsection 1 does not apply where the termination of the operation of an ambulance service is the result of.
 - (a) a revocation by the Director of the operator's licence to operate the ambulance service;
 - (b) an order of the Minister made pursuant to section 4a of the Act; or
 - (c) a refusal by the Director to renew the operator's licence to operate the ambulance service. O. Reg. 560/77, s. 1, part.
- **68.**—(1) Every operator who terminates his operation of an ambulance service shall, prior to such termination.
 - (a) deliver or cause to be delivered to such person or place designated in writing by the Director.
 - (i) the register of employees referred to in subsection 1 of section 31.
 - (ii) the invoices, work orders and other documents referred to in subsection 1 of section 41 in respect of each ambulance owned by the Province of Ontario,
 - (iii) the reports referred to in sections 42 and 43,
 - (iv) any records, reports, books, documents or recordings that relate directly to any person who has been provided with ambulance services or to any call for ambulance service,
 - (v) all invoices, orders, records and documents relating to equipment, supplies or other property owned by the Province of Ontario that have been in the operator's possession, and
 - (vi) any financial or other records or reports relating to the ambulance service not previously submitted to the Director or the Minister pursuant to any requirement of this Regulation;
 - (b) deliver or cause to be delivered to such person or place designated in writing by the Director or by an official of the Ministry

- acting under the authority of the Director, or by the Minister, all property in his possession or under his control that is owned by the Province of Ontario;
- (c) deliver or cause to be delivered to the Director closing financial statements for the ambulance service on forms provided by the Ministry for that purpose, together with a copy of an auditor's report which meets the requirements of clause d of section 33; and
- (d) pay to the Treasurer of Ontario the amount of any overpayment made by the Province of Ontario for the provision of ambulance services determined in accordance with clause f of subsection 1 of section 4 of the Act.
- (2) The requirements of Part V with respect to the retention or delivery of any report, record, invoice, work order or other document do not apply to any report, record, invoice, work order or other document that has been delivered in accordance with this section or in compliance with any request or demand therefor by the Director or the Minister under the Act or the Regulations. O. Reg. 560/77, s. 1, part.

DENNIS TIMBRELL
Minister of Health

Dated at Toronto, this 15th day of July, 1977.

(6409)

3

THE PLANNING ACT

O. Reg. 561 /77.

Restricted Areas—Part of the District of Nipissing. Made—August 4th, 1977. Filed—August 5th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 540/74 MADE UNDER THE PLANNING ACT

- Ontario Regulation 540/74 is amended by adding thereto the following sections:
- 28. The lands described in Schedules 20 and 21 may each be used for the erection and use thereon of a single-family dwelling. O. Reg. 561/77, s. 1, part.
- 29. Notwithstanding any other provision of this Order, the land described in Schedule 22 may be used for the erection and use thereon of a single-

family dwelling and buildings and structures accessory thereto provided the following requirements are met:

Minimum lot area

15,000 square feet

Minimum lot frontage

151 feet

Minimum front yard

25 feet

Minimum side vards

10 feet on one side and

5 feet on the other side

Minimum rear yard

25 feet

Maximum lot coverage 20 per cent

Maximum height

30 feet

O. Reg. 561/77, s. 1, part.

2. The said Regulation is further amended by adding thereto the following Schedules:

Schedule 20

That parcel of land situate in the geographic Township of Macpherson in the Territorial District of Nipissing, being that part of Lot 1 in Concession IV designated as Part 1 on a Plan recorded in the Land Registry Office for the Land Titles Division of Nipissing (No. 36) as Number 36R-4209. O. Reg. 561/77, s. 2, part.

Schedule 21

That parcel of land situate in the geographic Township of Gibbons in the Territorial District of Nipissing, being that part of Lot 2 in Concession I entered in the Land Registry Office for the Land Titles Division of Nipissing (No. 36) as Parcel 2637. O. Reg. 561/77, s. 2, part.

Schedule 22

That parcel of land situate in the geographic Township of Crerar in the Territorial District of Nipissing, being that part of Lot 2 in Concession IV designated as Lot 9 on a Plan recorded in the Land Registry Office for the Land Titles Division of Nipissing (No. 36) as Number NR-739 and entered in the said Land Registry Office as Parcel 22055. O. Reg. 561/77, s. 2, part.

> G. M. FARROW Executive Director. Plans Administration Division, Ministry of Housing

Dated at Toronto, this 4th day of August, 1977.

THE PLANNING ACT

3187

O. Reg. 562/77.

Restricted Areas-County of Simcoe.

Township of Tay.

Made—August 3rd, 1977.

Filed-August 5th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 108/75 MADE UNDER THE PLANNING ACT

1. Ontario Regulation 108/75 is amended by adding thereto the following section:

59. Notwithstanding any other provision of this Order, the lands described in Schedules 34 and 35 may each be used for the erection and use thereon of a single-family dwelling and buildings and structures accessory thereto provided the following requirements are met:

Minimum front yard 25 feet

Minimum side yards

10 feet on one side and 4 feet on the other side

25 feet

Minimum rear yard

Maximum height of dwelling

30 feet

Maximum lot coverage 25 per cent

Minimum ground floor

area of dwelling

one storey-1,000 square

one and one-half storeys or more-750 square feet

O. Reg. 562/77, s. 1.

2. The said Regulation is further amended by adding thereto the following Schedules:

Schedule 34

That parcel of land situate in the Township of Tay in the County of Simcoe, being Lot 16 on a Plan registered in the Land Registry Office for the Registry Division of Simcoe (No. 51) as Number 1326. O. Reg. 562/77, s. 2, part.

Schedule 35

That parcel of land situate in the Township of Tay in the County of Simcoe, being Lot 27 on a Plan registered in the Land Registry Office for the Registry Division of Simcoe (No. 51) as Number 1326. O. Reg. 562/77, s. 2, part.

O. Reg. 562/77

G. M. FARROW
Executive Director,
Plans Administration Division,
Ministry of Housing

Dated at Toronto, this 3rd day of August, 1977.

(6411) 34

THE PLANNING ACT

O. Reg. 563/77.

Restricted Areas—County of Haldimand (now The Regional Municipality of Haldimand-Norfolk), Township of Dunn (now Town of Dunnville). Made—August 2nd, 1977. Filed—August 5th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 280/73 MADE UNDER THE PLANNING ACT

- 1. Ontario Regulation 280/73 is amended by adding thereto the following section:
- 55. Notwithstanding any other provision of this Order, the land described in Schedule 55 may be used for the erection and use thereon of a single-family cottage and buildings and structures accessory thereto provided the following requirements are met:

Minimum front yard 25 feet

Minimum side yards 10 feet on one side and 4 feet on the other side

Minimum rear yard 25 feet

Minimum total floor area of cottage

1,000 square feet

Maximum percentage of lot to be occupied by cottage

15 per cent

Maximum height of cottage

cottage two and one-half storeys

Maximum percentage of lot to be occupied by accessory buildings and structures

5 per cent

Maximum height of each accessory building or structure

15 feet

2. The said Regulation is further amended by adding thereto the following Schedule:

Schedule 55

That parcel of land situate in the Town of Dunnville in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of Dunn in the County of Haldimand, being composed of those parts of Lot 20 in Concession V south of the Dunnville and Dover Road more particularly described as follows:

 Commencing at an iron stake planted at the intersection of the easterly limit of the said Lot 20 with the northerly limit of the Lake Shore Road crossing the said Lot, the said point being distant southerly along the easterly limit of the said Lot 1,757.3 feet from the northeasterly angle thereof;

Thence south 43° 36′ west along the northerly limit of the Lake Shore Road 261.76 feet to the place of beginning;

Thence continuing southerly 43° 36′ west along the said northerly limit 100 feet;

Thence north 46° 24' west 150 feet;

Thence north 43° 36' east 100 feet to an iron stake;

Thence south 46° 24' east 150 feet to the place of beginning.

2. Commencing at the southwesterly angle of the lands above firstly described;

Thence south 46° 24' east 35 feet to a point in the southerly limit of the Lake Shore Road, the said point being the place of beginning;

Thence north 43° 36' east along the southerly limit of the said Lake Shore Road 100 feet;

Thence south 46° 24' east 102 feet, more or less, to the water's edge of Lake Erie;

Thence southwesterly along the said water's edge to a point of intersection with a line drawn through the place of beginning on a course south 46° 24′ east;

Thence north 46° 24′ west along the said line to the place of beginning. O. Reg. 563/77, s. 2.

G. M. FARROW
Executive Director,
Plans Administration Division,
Ministry of Housing

Dated at Toronto, this 2nd day of August, 1977.

THE PLANNING ACT

O. Reg. 564/77.

Zoning Order-County of Simcoe, Township of Nottawasaga. Made—August 3rd, 1977. Filed-August 5th, 1977.

REGULATION TO AMEND REGULATION 675 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE PLANNING ACT

- 1. Section 1 of Regulation 675 of Revised Regulations of Ontario, 1970 is amended by adding thereto the following clause:
- (ma) "seasonal dwelling" means a single-family detached dwelling used for recreation purposes that is not used for continuous habitation or as a permanent residence;
- 2. The said Regulation is amended by adding thereto the following sections:
- 85. Notwithstanding any other provision of this Order, the land described in Schedule 225 may be used for the erection and use thereon of a singlefamily seasonal dwelling and buildings and structures accessory thereto provided the following requirements are met:

Maximum lot coverage 30 per cent

Minimum front yard

25 feet

Minimum side yards

10 feet on one side and

4 feet on the other side

Minimum rear yard

25 feet

Maximum height of

dwelling

30 feet

Minimum ground floor

area of dwelling

500 square feet

O. Reg. 564/77, s. 2, part.

86. Notwithstanding any other provision of this Order, the land described in Schedule 226 may be used for the erection and use thereon of a singlefamily dwelling and buildings and structures accessory thereto provided the following requirements are met:

Maximum lot coverage 15 per cent

Minimum front yard

25 feet

Minimum side yards

10 feet on each side

Minimum rear yard

25 feet

Maximum height of

dwelling

30 per cent

Minimum ground floor

area of dwelling

one storey-1,000 square

one and one-half storeys or more-750 square feet

O. Reg. 564/77, s. 2, part.

87.—(1) Notwithstanding any other provision of this Order, the land described in Schedule 227 may be used for agricultural uses and buildings and structures accessory thereto, including a singlefamily dwelling used in conjunction with the agricultural operation provided the following requirements are met:

Minimum front yard 25 feet

Minimum side yards

25 feet on each side

Minimum rear yard

25 feet

Maximum height of

buildings or structures 30 feet

(2) Notwithstanding subsection 1, the minimum side yard requirement for any building or structure permitted by subsection 1, other than the singlefamily dwelling, shall be 100 feet on a side where a side yard of such building or structure abuts land zoned for residential use. O. Reg. 564/77, s. 2, part.

88. Notwithstanding any other provision of this Order, the land described in Schedule 228 may be used for the erection and use thereon of a singlefamily seasonal dwelling provided the following requirements are met:

Minimum lot size

15,000 square feet

Minimum lot frontage

130 feet

Maximum lot coverage 15 per cent

Minimum front yard

25 feet

Minimum side yards

10 feet on each side

Minimum rear yard

25 feet

O. Reg. 564/77, s. 2, part.

89. Notwithstanding any other provision of this Order, the lands described in Schedule 229 may be used for the use thereon of the existing singlefamily dwelling and the existing welding shop. O. Reg. 564/77, s. 2, part.

3. The said Regulation is further amended by adding thereto the following Schedules:

Schedule 225

That parcel of land situate in the Township of Nottawasaga in the County of Simcoe, being composed of that part of Lot 40 in Concession VI more particularly described as Lot 68 on a Plan registered in the Land Registry Office for the Registry Division of Simcoe (No. 51) as Number 1041. O. Reg. 564/77, s. 3, part.

Schedule 226

That parcel of land situate in the Township of Nottawasaga in the County of Simcoe, being composed of that part of Lot 36 in Concession VIII more particularly described as Part 1 according to a Plan deposited in the Land Registry Office for the Registry Division of Simcoe (No. 51) as Number 51R-6695. O. Reg. 564/77, s. 3, part.

Schedule 227

That parcel of land situate in the Township of Nottawasaga in the County of Simcoe, being composed of that part of Lot 36 in Concession VIII and that part of Lot 38 according to a Plan registered in the Land Registry Office for the Registry Division of Simcoe (No. 51) as Number 52, and that part of the 33-foot lane lying north of the said Lot 38 more particularly described as follows:

Commencing at the southwesterly angle of Lot 29 on north Mill Street as shown on the said Plan:

Thence north 78° 34′ 40″ east along the northerly limit of Mill Street, a distance of 606.83 feet to a point in the southerly limit of the said Lot 38;

Thence north 9° 06' west a distance of 150 feet to the place of beginning;

Thence north 78° 34′ 40″ east a distance of 300 feet to the northeasterly angle of Part 1 shown on a Plan deposited in the said Land Registry Office as Number 51R-6695;

Thence south 9° 06′ east along the easterly limit of the said Part 1 a distance of 150 feet to the south-easterly angle thereof;

Thence north 78° 34′ 40″ east along the northerly limit of Mill Street a distance of 15.78 feet;

Thence north 9° 06' west a distance of 130 feet;

Thence north 78° 34′ 40″ east a distance of 115 feet;

Thence south 9° 06' east a distance of 130 feet to a point in the northerly limit of Mill Street;

Thence north 78° 34′ 40″ east along the said northerly limit of Mill Street a distance of 498.02 feet;

Thence north 8° 56′ 20" west a distance of 150 feet;

Thence north 78° 34′ 40″ east a distance of 400 feet to a point;

Thence north 9° 09′ 50" west a distance of 780.42 feet to a point in the northerly limit of the said Lot 36:

Thence south 73° 42′ 10″ west along the northerly limit of the said Lot 36 a distance of 1,139.92 feet;

Thence south 9° 06' east a distance of 150 feet:

Thence south 73° 42′ 10" west a distance of 100 feet;

Thence north 9° 06' west a distance of 150 feet to a point in the northerly limit of the said Lot 36;

Thence south 73° 42′ 10″ west along the northerly limit of the said Lot 36 a distance of 97.87 feet:

Thence south 9° 05' east a distance of 666.65 feet to the place of beginning. O. Reg. 564/77, s. 3, part.

Schedule 228

That parcel of land situate in the Township of Nottawasaga in the County of Simcoe, being composed of that part of Lot 38 in Concession V more particularly described as Part 3 according to a Plan deposited in the Land Registry Office for the Registry Division of Simcoe (No. 51) as Number 51R-6411. O. Reg. 564/77, s. 3, part.

Schedule 229

That parcel of land situate in the Township of Nottawasaga in the County of Simcoe, being composed of that part of Lot 37 in Concession VII more particularly described as Lot 4 according to a Plan registered in the Land Registry Office for the Registry Division of Simcoe (No. 51) as Number 187. O. Reg. 564/77, s. 3, part.

G. M. FARROW Executive Director, Plans Administration Division, Ministry of Housing

Dated at Toronto, this 3rd day of August, 1977.

(6413) 34

Publications Under The Regulations Act

August 27th, 1977

THE PLANNING ACT

O. Reg. 565/77.

Restricted Areas—The Regional Municipality of Ottawa-Carleton, Township of Marlborough (now Township of Rideau).

Made—August 5th, 1977. Filed—August 8th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 529/73 MADE UNDER THE PLANNING ACT

- Section 22 of Ontario Regulation 529/73, as remade by section 1 of Ontario Regulation 354/77, is revoked and the following substituted therefor:
- 22. Notwithstanding any other provision of this Order, the lands described in Schedules 35, 36, 38, 39, 40, 41, 42, 43, 46, 51, 52, 53, 54, 55 and 56 may each be used for the erection and use thereon of a single-family dwelling and buildings and structures accessory thereto provided the following requirements are met:

Minimum front yard 25 feet

Minimum side yards 10 feet on each side

Minimum rear yard

25 feet

Maximum lot coverage 20 per cent

Minimum floor area

0

1,000 square feet

Maximum height of

dwelling

for dwelling

two and one-half storeys

O. Reg. 565/77, s. 1.

2. The said Regulation is amended by adding thereto the following Schedules:

Schedule 54

That parcel of land situate in that part of the Township of Rideau in The Regional Municipality of Ottawa-Carleton that on the 31st day of December, 1973 was the Township of Marlborough, being composed of that part of Lot 2 in Concession V more particularly described as follows:

Beginning at the point of intersection of the westerly limit of the said Lot 2 and the southerly limit of the County Road between concessions V and VI, as widened:

Thence southerly along the westerly limit of the said Lot 200 feet:

Thence easterly parallel with the northerly limit of the said County Road, as widened, 100 feet;

Thence northerly parallel with the westerly limit of the said Lot 200 feet to the southerly limit of the said County Road, as widened;

Thence westerly along the southerly limit of the said County Road, as widened, 100 feet to the place of beginning. O. Reg. 565/77, s. 2, part.

Schedule 55

That parcel of land situate in that part of the Township of Rideau in The Regional Municipality of Ottawa Carleton that on the 31st day of December, 1973 was the Township of Marlborough, being composed of that part of Lot 3 in Concession VIII more particularly described as follows:

 Beginning at the northwesterly angle of the said Lot 3:

Thence northeasterly and following the northwesterly boundary of the said Lot 200 feet to an iron post planted:

Thence southeasterly and at right angles to that northwesterly boundary 871 feet to an iron post planted;

Thence southwesterly and parallel to that northwesterly boundary 200 feet to a point in the southwesterly boundary of the said Lot;

Thence northwesterly and along that south-westerly boundary 871 feet to the place of beginning.

Commencing at the northwesterly angle of the said Lot 3;

Thence northeasterly and following the northwesterly boundary of the said Lot 200 feet to an iron post planted;

Thence southeasterly and at right angles to that northwesterly boundary 871 feet to an iron post planted, being the place of beginning;

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Thence continuing southeasterly and at right angles to that northwesterly boundary 1,604 feet to a point in the division line between the north half and the south half of the said Lot;

Thence southwesterly and parallel to that northwesterly boundary and along that division line 200 feet to a point in the southwesterly boundary of the said Lot;

Thence northwesterly and along that southwesterly boundary 1,604 feet to a point;

Thence northeasterly and parallel to the northwesterly boundary of the said Lot 200 feet to the place of beginning. O. Reg. 565/77, s. 2, part.

Schedule 56

That parcel of land situate in that part of the Township of Rideau in The Regional Municipality of Ottawa-Carleton that on the 31st day of December, 1973 was the Township of Marlborough, being composed of that part of Lot 1 in Concession VIII designated as Part 2 on a Reference Plan deposited in the Land Registry Office for the Registry Division of Carleton (No. 5) as Number 5R-2135. O. Reg. 565/77, s. 2, part.

G. M. FARROW •
Executive Director,
Plans Administration Division,
Ministry of Housing

Dated at Toronto, this 5th day of August, 1977.

(6414)

THE PLANNING ACT

O. Reg. 566/77.

Restricted Areas—All Lands within the Township of Brantford in the County of Brant.

Made—August 4th, 1977. Filed—August 8th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 295/74 MADE UNDER THE PLANNING ACT

- Section 2 of Ontario Regulation 295/74, as remade by section 1 of Ontario Regulation 771/76, is revoked and the following substituted therefor:
- 2. This Order applies to all lands within the Township of Brantford in the County of Brant, excepting therefrom the following parcels of land:

- 1. Lots 30 and 31 in Concession II.
- That part of Lot 18 in Concession I designated as Part 1 according to a Reference Plan deposited in the Land Registry Office for the Registry Division of Brant (No. 2) as Number 2R-1093.
 O. Reg. 566/77, s. 1.

G. M. FARROW
Executive Director,
Plans Administration Division,
Ministry of Housing

Dated at Toronto, this 4th day of August, 1977.

THE HIGHWAY TRAFFIC ACT

(6415)

O. Reg. 567/77.

Speed Limits.

Made—July 27th, 1977.

Filed—August 8th, 1977.

REGULATION TO AMEND
REGULATION 429 OF
REVISED REGULATIONS OF ONTARIO, 1970
MADE UNDER
THE HIGHWAY TRAFFIC ACT

1.—(1) Part 3 of Schedule 17 to Regulation 429 of Revised Regulations of Ontario, 1970 is amended by adding thereto the following paragraphs:

District Municipality of Muskoka—

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Town of

8. That part of the King's Highway known as No. 11 in the Town of Huntsville in The District Municipality of Muskoka lying between a point situate 2500 feet measured southerly from its intersection with the centre line of the roadway known as South Mary Lake Road and a point situate at its intersection with the northerly limit of the said Town of Huntsville.

District of Parry Sound—

Twp. of Armour

- 9. That part of the King's Highway known as No. 11 in the Township of Armour in the Territorial District of Parry Sound lying between a point situate at its intersection with the centre line of Concession 8 and a point situate at its intersection with the line between concessions 9 and 10.
- (2) Paragraph 8 of Part 4 of the said Schedule 17 is revoked.
- (3) Paragraph 11 of Part 5 of the said Schedule 17 is revoked.

- (4) Paragraph 4 of Part 7 of the said Schedule 17 is revoked.
- 2.—(1) Paragraph 1 of Part 3 of Schedule 24 to the said Regulation is revoked.
- (2) Paragraphs 12 and 13 of Part 4 of the said Schedule 24 are revoked.
- (3) Paragraph 9 of Part 5 of the said Schedule 24 is revoked.
- (4) Paragraph 1 of Part 7 of the said Schedule 24 is revoked.
- 3. Part 7 of Schedule 47 to the said Regulation is revoked and the following substituted therefor:

PART 7

County of Peterborough-

Twp. of

Harvey

- 1. That part of the King's Highway known as No. 36 and 507 in the County of Peterborough in the Township of Harvey beginning at a point situate at its intersection with the centre line of the King's Highway known as Highway 36 and extending westerly therealong for a distance of 116 feet.
- 4.-(1) Part 2 of Schedule 68 to the said Regulation, as remade by section 10 of Ontario Regulation 283/71 and amended by subsection 1 of section 3 of Ontario Regulation 91/73, is revoked.
- (2) Part 3 of the said Schedule 68 is revoked and the following substituted therefor:

PART 3

District Municipality of Muskoka-

Town of Huntsville 1. That part of the King's Highway known as No. 60 in the Town of Huntsville in The District Municipality of Muskoka lying between a point situate at its intersection with the easterly limit of the King's Highway known as No. 11 and a point situate at its intersection with the easterly limit of the said Town of Huntsville.

- (3) Paragraph 2 of Part 5 of the said Schedule 68, as remade by subsection 2 of section 3 of Ontario Regulation 91/73, is revoked and the following substituted therefor:
- 2. That part of the King's Highway known as No. 60 in the Township of District Munici-Lake of Bays in The District Municipality of pality of Muskoka lying between a Muskokapoint situate 500 feet measured easterly from its intersection with the Twp. of line between lots 10 and 11 in Con-Lake of cession 10 and a point situate 300 feet Bays

measured westerly from its intersection with the line between concessions 10 and 11.

- 5.—(1) Paragraphs 1 and 3 of Part 1 of Schedule 78 to the said Regulation are revoked.
- (2) Paragraph 5 of Part 1 of the said Schedule 78, as made by subsection 1 of section 13 of Ontario Regulation 114/74 and amended by section 14 of Ontario Regulation 679/74, is revoked.
- (3) Paragraph 1 of Part 2 of the said Schedule 78, as made by subsection 2 of section 13 of Ontario Regulation 114/74, is revoked.
- (4) Paragraph 1 of Part 3 of the said Schedule 78, as remade by subsection 3 of section 13 of Ontario Regulation 114/74, is revoked.
- (5) Paragraph 2 of Part 3 of the said Schedule 78, as made by section 4 of Ontario Regulation 91/73, is revoked.
- (6) Paragraph 1 of Part 4 of the said Schedule 78 is revoked.
- (7) Paragraph 2 of Part 5 of the said Schedule 78 is revoked.
- (8) Paragraph 4 of Part 5 of the said Schedule 78, as remade by subsection 4 of section 13 of Ontario Regulation 114/74, is revoked.
- (9) Paragraph 6 of Part 5 of the said Schedule 78, as made by subsection 5 of section 13 of Ontario Regulation 114/74, is revoked.
- (10) Paragraphs 1 and 2 of Part 7 of the said Schedule 78, as made by subsection 6 of section 13 of Ontario Regulation 114/74, are revoked.
 - 6. Paragraph 2 of Part 7 of Schedule 104 to the said Regulation is revoked.
 - 7. Schedule 105 to the said Regulation, as amended by section 15 of Ontario Regulation 283/71, is revoked.
 - 8. The said Regulation is amended by adding thereto the following Schedule:

HIGHWAY NO. 117

Schedule 109a

PART 1

(Reserved)

PART 2

(Reserved)

PART 3

District Municipality of Muskoka—

Town of Bracebridge That part of the King's Highway known as No. 117 in the Town of Bracebridge in The District Municipality of Muskoka lying between a point situate at its intersection with the easterly limit of the King's Highway known as No. 11 and a point situate at its intersection with the easterly limit of the said Town of Bracebridge.

PART 4

(Reserved)

PART 5

District Municipality of Muskoka-

Twp. of Lake of Bays

- 1. That part of the King's Highway known as No. 117 in the locality of Baysville in the Township of Lake of Bays in The District Municipality of Muskoka lying between a point situate 1300 feet measured westerly from its intersection with the centre line of the roadway known as Muskoka Road No. 2 and a point situate 600 feet measured easterly from its intersection with the easterly limit of the roadway known as Echo and Ril Lake Road. O. Reg. 567/77, s. 8.
- 9.—(1) Paragraph 1 of Part 1 of Schedule 110 to the said Regulation, as remade by section 16 of Ontario Regulation 679/74, is revoked.
- (2) Paragraph 1 of Part 3 of the said Schedule 110, as made by subsection 1 of section 5 of Ontario Regulation 91/73, is revoked and the following substituted therefor:

District Municipality of Muskoka—

Town of Bracebridge

- That part of the King's Highway known as No. 118 in the Town of Bracebridge in The District Municipality of Muskoka lying between a point situate 175 feet measured westerly from its intersection with the westerly limit of the roadway known as Wellington Street and a point situate at its intersection with the westerly limit of the said Town of Bracebridge.
- (3) Paragraph 1 of Part 5 of the said Schedule 110 is revoked.
- (4) Paragraph 2 of Part 5 of the said Schedule 110, as remade by subsection 2 of section 5 of Ontario Regulation 91/73, is revoked.
- 10.—(1) Part 3 of Schedule 123b to the said Regulation, as made by section 7 of Ontario Regulation 185/77, is revoked and the following substituted therefor:

PART 3

District Municipality of Muskoka—

Town of Huntsville 1. That part of the King's Highway known as No. 141 in the Town of Huntsville in The District Municipality of Muskoka lying between a point situate at its intersection with the westerly limit of the King's Highway known as No. 11 and a point situate 700 feet measured easterly from its intersection with the centre line of the Canadian National Railway's right-of-way in the locality of Utterson.

District Municipality of Muskoka—

Town of Huntsville 2. That part of the King's Highway known as No. 141 in the Town of Huntsville in The District Municipality of Muskoka lying between a point situate 2000 feet measured westerly from its intersection with the centre line of the Canadian National Railway's right-of-way in the locality of Utterson and a point situate at its intersection with the westerly limit of the said Town of Huntsville.

(2) The said Schedule 123b, as made by section 7 of Ontario Regulation 185/77, is amended by adding thereto the following Part:

PART 6

District Municipality of Muskoka—

Town of Huntsville 1. That part of the King's Highway known as No. 141 in the Ward of Stephenson in the Town of Huntsville in The District Municipality of Muskoka beginning at a point situate 700 feet measured easterly from its intersection with the centre line of the Canadian National Railway's right-of-way in the locality of Utterson and extending westerly therealong for a distance of 2700 feet.

11. The said Regulation is amended by adding thereto the following schedules:

HIGHWAY NO. 169

Schedule 124a

PART 1

(Reserved)

PART 2

(Reserved)

PART 3

1. That part of the King's Highway

known as No. 169 in the Town of

Gravenhurst in The District Munici-

pality of Muskoka lying between a

District Municinality of Muskoka-

hurst

point situate at its intersection with the southerly limit of the roadway Town of known as McPherson Street and a Gravenpoint situate at its intersection with the westerly limit of the Town of Gravenhurst 2. That part of the King's Highway District

Municipality of Muskoka-

Town of Gravenhurst

known as No. 169 in the Town of Gravenhurst in The District Municipality of Muskoka lying between a point situate at its intersection with the northerly junction of the King's Highway known as No. 11 and a point situate at its intersection with the southerly limit of the Town of Gravenhurst.

PART 4

County of Simcoe-

Twps. of Rama and Orillia

1. That part of the King's Highway known as No. 169 in the County of Simcoe beginning at a point situate 850 feet measured easterly from its intersection with the line between the Township of Rama and the Township of Orillia and extending easterly therealong for a distance of 2000 feet in the Township of Rama.

PART 5

District Municipality of Muskoka-

Twp. of Muskoka Lakes

District Municiality of Muskoka---

Town of Gravenhurst

- 1. That part of the King's Highway known as No. 169 in the Ward of Bala in the Township of Muskoka Lakes in The District Municipality of Muskoka beginning at a point situate 1600 feet measured easterly from its intersection with the easterly limit of the roadway known as Windsor Drive and extending westerly therealong for a distance of 2100 feet.
- 2. That part of the King's Highway known as No. 169 in the Ward of Gravenhurst in the Town of Gravenhurst in The District Municipality of Muskoka lying between a point situate 600 feet measured westerly from its intersection with the westerly limit of the Canadian National Railway's spur line right-of-way and a point situate at its intersection with the southerly limit of the roadway known as McPherson Street.

PART 6

(Reserved)

PART 7

District Municipality of Muskoka-

Twp. of Muskoka Lakes

1. That part of the King's Highway known as No. 169 in the Ward of Bala in the Township of Muskoka Lakes in The District Municipality of Muskoka lying between a point situate 500 feet measured westerly from its intersection with the easterly limit of the roadway known as Windsor Drive and a point situate 200 feet measured northerly from its intersection with the northerly limit of the roadway known as Burgess Avenue.

County of Simcoe-

Twps. of Rama and Orillia

2. That part of the King's Highway known as No. 169 in the County of Simcoe lying between a point situate 1140 feet measured southerly from its intersection with the centre line of the southern junction of the roadway known as Muskoka Road in the Township of Rama and a point situate at its intersection with the easterly limit of the King's Highway known as No. 11 in the Township of Orillia. O. Reg. 567/77, s. 11, part.

HIGHWAY NO. 507

Schedule 133b

PART 1

(Reserved)

PART 2

(Reserved)

PART 3

(Reserved)

PART 4

(Reserved)

PART 5

(Reserved)

PART 6

(Reserved)

PART 7

County of Peterborough1. That part of the King's Highway known as No. 507 in the County of Peterborough beginning at a point situate 1740 feet east of the easterly limit of the bridge over the waterway Twps. of Smith and Harvey

known as Lower Buckhorn Lake in the Township of Smith and extending westerly therealong to a point at which it intersects the centre line of the King's Highway known as No. 36 in the Township of Harvey.

County of Peterborough—

Twp. of Harvey

- 2. That part of the King's Highway known as No. 36 and 507 in the County of Peterborough in the Township of Harvey beginning at a point situate at its intersection with the centre line of the King's Highway known as Highway No. 36 and extending westerly therealong for a distance of 116 feet. O. Reg. 567/77, s. 11, part.
- Schedule 135 to the said Regulation, as amended by section 10 of Ontario Regulation 308/72 and section 7 of Ontario Regulation 91/73, is revoked.
- Paragraph 1 of Part 4 of Schedule 154 to the said Regulation is revoked.

(6416)

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THE PLANNING ACT

O. Reg. 568 /77.

Order made under section 29a of The Planning Act. Made—August 2nd, 1977. Filed—August 8th, 1977.

REGULATION MADE UNDER THE PLANNING ACT

ORDER MADE UNDER SECTION 29a OF THE PLANNING ACT

1. A contravention, before the 19th day of March, 1973, of section 29 of The Planning Act or a predecessor thereof or of a by-law passed under a predecessor of the said section or of an Order made under clause b of subsection 1 of section 27, as it existed on the 25th day of June, 1970, of The Planning Act, being chapter 296 of the Revised Statutes of Ontario, 1960, or a predecessor thereof does not have and shall be deemed never to have had the effect of preventing the conveyance or creation of any interest in the following parcel of land:

That parcel of land situate in the Township of Machar in the District of Parry Sound, being Parcel 5546 in the Register for Parry Sound, North Section, containing 99 acres more or less, and being composed of Lot 19 in Concession VI, reserving out of the said Lot 19 a road deviation more particularly described as follows:

Beginning at the termination of the road deviation on the westerly boundary of Lot 18 a distance of 495 feet from the northerly boundary of the said Lot 19;

Thence north 87° 29' west a distance of 594 feet;

Thence north 73° 30' west a distance of 297 feet;

Thence south 84° 21' west a distance of 369.6 feet;

Thence south 87° 21' west to the westerly boundary of the said Lot 19, said described line being the centre of a road allowance 66 feet in width as described in by-law 199 of the Township of Machar. O. Reg. 568/77, s. 1.

JOHN R. RHODES
Minister of Housing

Dated at Toronto, this 2nd day of August, 1977.

(6417)

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THE PLANNING ACT

O. Reg. 569 /77.Order made under section 29a of The Planning Act.

Made—August 2nd, 1977. Filed—August 8th, 1977.

REGULATION MADE UNDER THE PLANNING ACT

ORDER MADE UNDER SECTION 29a OF THE PLANNING ACT

1. A contravention, before the 19th day of March, 1973, of section 29 of *The Planning Act* or a predecessor thereof or of a by-law passed under a predecessor of the said section or of an Order made under clause b of subsection 1 of section 27, as it existed on the 25th day of June, 1970, of *The Planning Act*, being chapter 296 of the Revised Statutes of Ontario, 1960, or a predecessor thereof does not have and shall be deemed never to have had the effect of preventing the conveyance or creation of any interest in the following parcel of land:

That parcel of land situate in the Township of Mariposa in the County of Victoria and being composed of that part of Lot 7 in Concession A more particularly described as Part 96 according to a Reference Plan deposited in the Land Registry Office for the Registry Division of Victoria (No. 57) as Number R.D. 187. O. Reg. 569/77, s. 1.

JOHN R. RHODES Minister of Housing

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Dated at Toronto, this 2nd day of August, 1977.

(6418)

THE PUBLIC TRANSPORTATION AND HIGHWAY IMPROVEMENT ACT

O. Reg. 570/77.

Designations-Toronto to Quebec Boundary (Hwy. No. 401). Made-July 27th, 1977. Filed-August 9th, 1977.

REGULATION TO AMEND REGULATION 399 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER

THE PUBLIC TRANSPORTATION AND HIGHWAY IMPROVEMENT ACT

1. Schedule 7a to Regulation 399 of Revised Regulations of Ontario, 1970, as made by section 1 of Ontario Regulation 195/71, is amended by adding at the end thereof:

"except those portions of the above-mentioned highway.

- (a) closed by an Order in Council numbered OC-545/76, dated the 3rd day of March, 1976 and shown as PART 1 on Ministry of Transportation and Communications Plan P-2920-284, and
- (b) closed by an Order in Council numbered OC-1986/76, dated the 14th day of July, 1976 and shown as PART 1 on Ministry of Transportation and Communications Plan P-1938-177, as amended by an Order in Council numbered OC-2721/76, dated the 29th day of September, 1976 and shown as PART 1 on Ministry of Transportation and Communications Plan P-1938-179".
- 2. Schedule 12 to the said Regulation is amended by adding at the end thereof:

"except that portion of the above-mentioned highway closed by an Order in Council numbered OC-546/76, dated the 3rd day of March, 1976 and shown as PART 1 on Ministry of Transportation and Communications Plan P-2920-283".

3. Schedule 100 to the said Regulation is revoked. O. Reg. 570/77, s. 3.

(6435)

THE PARKWAY BELT PLANNING AND **DEVELOPMENT ACT, 1973**

O. Reg. 571/77.

County of Halton (now The Regional Municipality of Halton), City of Burlington.

Made—August 6th, 1977. Filed—August 10th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 482/73 MADE UNDER THE PARKWAY BELT PLANNING AND DEVELOPMENT ACT, 1973

O. Reg. 572/77

- 1. Section 58 of Ontario Regulation 482/73. as made by section 1 of Ontario Regulation 424/77, is revoked and the following substituted therefor:
- 58. Notwithstanding any other provision of this Order, the land described in Schedule 46 may be used for the extension of an automobile garage and service station and for the addition of two gas pumps and a servicing booth on the existing gas pump island provided the following requirements are met:

Maximum ground floor

area of the extension

1,200 square feet

Maximum height

30 feet

Minimum side yards

70 feet on each side

Minimum rear yard

85 feet

Maximum ground floor area of the servicing booth

25 square feet

O. Reg. 571/77, s. 1.

W. D. McKeough Treasurer of Ontario and Minister of Economics and Intergovernmental Affairs

Dated at Toronto, this 6th day of August, 1977.

(6449)

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THE LOCAL ROADS BOARDS ACT

O. Reg. 572/77.

Establishment of Local Roads Areas. Made-August 5th, 1977.

Filed-August 10th, 1977.

REGULATION TO AMEND REGULATION 571 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE LOCAL ROADS BOARDS ACT

1. Schedule 118 to Regulation 571 of Revised Regulations of Ontario, 1970, as remade by section 2 of Ontario Regulation 76/76, is revoked and the following substituted therefor:

Schedule 118

O. Reg. 572/77

MACPHERSON LOCAL ROADS AREA

All those portions of the townships of Macpherson and Loudon in the Territorial District of Nipissing and that portion of the Township of Haddo in the Territorial District of Sudbury, shown outlined on Ministry of Transportation and Communications Plan N-518-3, filed in the office of the Registrar of Regulations at Toronto as Number 2212. O. Reg. 572/77, s. 1.

> JAMES W. SNOW, Minister of Transportation and Communications

Dated at Toronto, this 5th day of August, 1977.

35 (6450)

THE PARKWAY BELT PLANNING AND **DEVELOPMENT ACT, 1973**

O. Reg. 573/77.

County of Halton (now The Regional Municipality of Halton), City of Burlington. Made-August 9th, 1977.

Filed-August 11th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 482/73 MADE UNDER THE PARKWAY BELT PLANNING AND DEVELOPMENT ACT, 1973

- 1. Paragraph i of section 2 of Ontario Regulation 482/73, as remade by section 1 of Ontario Regulation 793/73, is revoked and the following substituted therefor:
 - (i) Lots 1 to 22, both inclusive, in Concession I North of Dundas Street, excepting therefrom the following parcels of land:
 - 1. The southerly half of Lot 1.
 - 2. The southerly quarter of lots 4 and 5.
 - 3. The southerly half of lots 6, 7 and 8.
 - 4. The southerly quarter of lots 9, 10 and 11.
 - 5. The northerly three-quarters of lots 20, 21 and 22.
 - 6. That parcel of land more particularly described as follows:

Beginning at the northwesterly angle of the southerly quarter of Lot 11:

Thence easterly along the northerly limit of that southerly quarter 250 feet to a point;

Thence southwesterly to a point in the westerly limit of that Lot distant 200 feet measured southerly therealong from the place of beginning;

Thence northerly along that westerly limit 200 feet to the place of beginning.

7. That parcel of land more particularly described as follows:

> Beginning at the southeasterly angle of the northerly three-quarters of Lot 20:

> Thence westerly along the southerly limit of the said northerly threequarters 620 feet, more or less, to the brow of the slope in Lot 3 as shown on a Plan registered in the Land Registry Office for the Registry Division of Halton (No. 20) as Number 540:

> Thence northeasterly along the brow of that slope through lots 3, 4, 5 and 6 as shown on that Plan to the easterly limit of Lot 20 in that Concession;

> Thence southerly along that easterly limit 480 feet to the place of beginning.

8. That part of Lot 4 more particularly described as follows:

> Beginning at an iron bar in the line of a post and wire fence marking the line between lots 3 and 4 in that Concession where the same is intersected by the northwesterly limit of a Ministry of Transportation and Communications Plan deposited in the Land Registry Office for the Registry Division of Halton (No. 20) as Number 1267, the said iron bar being distant 48.70 feet northwesterly along the said line between lots 3 and 4 from the most easterly angle of the said Lot 4;

Thence north 44° 20' west along the said line between lots 3 and 4 a distance of 278.96 feet to an iron bar:

Thence north 45° 29′ 20" west still along the last-said limit 984.19 feet to an iron bar being the place of beginning;

Thence north 45° 14' west along the line between lots 3 and 4 a distance of 1 415.50 feet:

Thence north 45° 13' 30" west along the line between said lots 3 and 4 a distance of 158 63 feet:

Thence south 10° 33' west 197.71 feet to an iron bar in the easterly limit of the lands of the Canadian National Railway Company;

Thence south 26° 06' east along the said easterly limit 1,530.72 feet;

Thence north 46° 13' east 665.46 feet to the place of beginning.

2. Paragraphs ia and ib of section 2 of the said Regulation, as made by subsection 1 of section 1 of Ontario Regulation 414/75, are revoked. O. Reg. 573/77, s. 2.

> W. D. McKeough Treasurer of Ontario and Minister of Economics and Intergovernmental Affairs

Dated at Toronto, this 9th day of August, 1977.

(6451)35

THE PARKWAY BELT PLANNING AND **DEVELOPMENT ACT, 1973**

O. Reg. 574 /77. The Regional Municipality of York,

Town of Markham. Made-July 19th, 1977. Filed-August 12th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 473/73 MADE UNDER THE PARKWAY BELT PLANNING AND DEVELOPMENT ACT, 1973

- 1. Ontario Regulation 473/73 is amended by adding thereto the following section:
- 44. Notwithstanding any other provision of this Order, the land described in Schedule 32 may be used for the erection and use thereon of a singlefamily dwelling and buildings and structures accessory thereto provided the following requirements are met:

Minimum front yard 25 feet

Minimum side yards

10 feet on one side and 4 feet on the other side

Minimum rear yard

25 feet

Maximum height

35 feet

Minimum floor area

one storey - 1,500 square feet

one and one-half storeys -1,650 square feet two storeys - 1,800 square feet

O. Reg. 574/77, s. 1.

2. The said Regulation is further amended by adding thereto the following Schedule:

Schedule 32

That parcel of land situate in the Town of Markham in The Regional Municipality of York, formerly in the Township of Markham in the County of York, being composed of that part of Lot 8 in Concession VI more particularly described as follows:

Premising that the easterly limit of the said Lot 8 has a bearing of north 10° 20' west, as shown on a Plan deposited in the Land Registry Office for the Registry Division of Toronto Boroughs and York South (No. 64) as Number 64R-4834 and that the said bearing governs all bearings herein;

Beginning at the northeasterly angle of the said Lot where an iron bar has been found:

Thence south 10° 20' east along the said easterly limit of the said Lot 334.24 feet to the southerly limit of the said Plan:

Thence south 72° 21′ 20" west along the southerly limit of the said Plan 1.717.02 feet to the southwesterly angle of the said Plan, where an iron bar has been planted;

Thence north 10° 32′ 30" west along the westerly limit of the said Plan 334.71 feet to an iron bar found in the northerly limit of the said Lot;

Thence north 72° 05′ 10" east along the northerly limit of the said Lot 343.73 feet to an iron bar;

Thence north 72° 27' east along the northerly limit of the said Lot 1,374.44 feet to the place of beginning. O. Reg. 574/77, s. 2.

> W. DARCY MCKEOUGH Treasurer of Ontario and Minister of Economics and Intergovernmental Affairs

Dated at Toronto, this 19th day of July, 1977.

(6455)

THE ONTARIO NEW HOME WARRANTIES PLAN ACT, 1976

O. Reg. 575/77.

Administration of the Plan. Made—August 3rd, 1977. Filed—August 12th, 1977.

BY-LAW NO. 3

REGULATION TO AMEND ONTARIO REGULATION 943/76 MADE UNDER THE ONTARIO NEW HOME WARRANTIES PLAN ACT, 1976

- (1) Section 1 of Ontario Regulation 943/76, being by-law No. R-1 of HUDAC New Home Warranty Program, is amended by adding thereto the following clause:
- (ha) "date of transfer" means the date on which deposits are applied on account of the purchase price payable under a purchase agreement with respect to a home.
- (2) Clause j of the said section 1 is revoked and the following substituted therefor:
 - (j) "deposits" means, in respect of a home, all moneys received before the date of possession by or on behalf of the vendor from a purchaser on account of the purchase price payable under a purchase agreement, and, in the case of a condominium dwelling unit, includes moneys received by or on behalf of the vendor after the date of possession and prior to the date of transfer but does not include moneys,
 - (i) paid under the purchase agreement as rent or as an occupancy charge and not part of the purchase price,

or

- (ii) specified in the purchase agreement not to be credited against the payment of the purchase price pursuant to the provisions of subsection 6 of section 24a of The Condominium Act;
- (3) The said section 1 is further amended by adding thereto the following clause:
 - (ra) "supplemental deposit receipt" means a receipt executed by the vendor and the Corporation, confirming to the purchaser the benefits of the Plan under a purchase agreement in respect of a condominium dwelling unit where deposits exceed \$20,000;

- 2. Section 2 of the said Regulation is amended by adding thereto the following clause:
- (aa) in the case of a condominium dwelling unit, the vendor, on receipt of deposits exceeding \$20,000 pursuant to a purchase agreement shall deliver to the purchaser a supplemental deposit receipt;
- Subsection 1 of section 6 of the said Regulation is revoked and the following substituted therefor:
- (1) A purchaser who does not become an owner and who has a claim under clause a of subsection 1 of section 14 of the Act in respect of a purchase agreement is entitled to be paid out of the guarantee fund, for all damages against the vendor for financial loss, an amount equal:
 - (i) to all deposits owing by the vendor to the purchaser under a purchase agreement, other than a purchase agreement in respect of a condominium dwelling unit, to a maximum limit of \$20,000

or

- (ii) to all deposits owing by the vendor to the purchaser under a purchase agreement in respect of a condominium dwelling unit. O. Reg. 575/77, s. 3.
- 4. The said Regulation is amended by adding thereto the following section:
- 8a. Forthwith upon the issuance of a supplemental deposit receipt, the vendor shall pay to the Corporation a supplemental enrolment fee calculated according to Schedule A. O. Reg. 575/77, s. 4.
 - 5. Section 13 of the said Regulation is amended by adding thereto the following clause:
 - (ba) "special fund" means the separate fund in the principal amount of \$800,000 established by the Corporation in respect of Claims referred to in Section 17:
 - 6. The said Regulation is further amended by adding thereto the following section:
- 17. Where a purchase agreement in respect of a condominium dwelling unit was in effect prior to the 1st day of January, 1977 and before the date of transfer the purchaser has a cause of action for damages against the vendor for financial loss in respect of deposits, the purchaser is entitled to be paid out of the special fund the amount of such deposits subject to the limit of the amount of the special fund. O. Reg. 575/77, s. 6.
 - 7. Schedule A to the said Regulation is amended by adding thereto the following item:

- 3a. The supplemental enrolment fee for each \$1,000 of deposits in excess of \$20,000 is. \$2.50
 - (1) This Regulation, except for Sections 5 and 6, comes into force on the 1st day of November, 1977.
 - (2) Sections 5 and 6 come into force on the day on which this Regulation is filed with the Registrar of Regulations. O. Reg. 575/77, s. 8.

Passed by the directors on the 3rd day of August, 1977.

ERNEST W. ASSALY
President

RUSS W. HOWALD

Secretary

Confirmed by the members in accordance with the provisions of *The Corporations Act* on the 3rd day of August, 1977.

RUSS W HOWALD Secretary

THE PUBLIC SERVICE SUPERANNUATION ACT

O. Reg. 576/77.

General.

Made-June 15th, 1977.

Filed—August 12th, 1977.

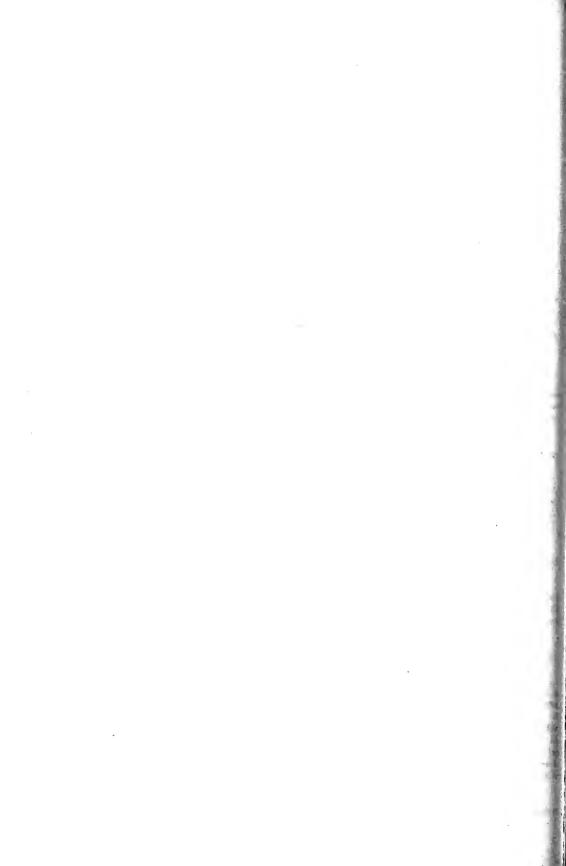
REGULATION TO AMEND
REGULATION 760 OF
REVISED REGULATIONS OF ONTARIO, 1970
MADE UNDER
THE PUBLIC SERVICE SUPERANNUATION
ACT

- Section 3 of Regulation 760 of Revised Regulations of Ontario, 1970, as made by section 1 of Ontario Regulation 590/76, is amended by adding thereto the following item:
 - Urban Transportation Development Corporation Limited. O. Reg. 590/76, s. 1;
 Reg. 576/77, s. 1.

(6456)

(6457)

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Publications Under The Regulations Act

September 3rd, 1977

THE CHILDREN'S MENTAL HEALTH CENTRES ACT

O. Reg. 577/77. Application of Act. Made-August 10th, 1977. Filed-August 15th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 32/71 MADE UNDER THE CHILDREN'S MENTAL HEALTH CENTRES ACT

1.—(1) Item 8a of section 1 of Ontario Regulation 32/71, as made by section 1 of Ontario Regulation 222/77, is revoked and the following substituted therefor:

8a. Clinton

160 Huron Street

Huron Centre for Children and Youth

- (2) Item 35 of the said section 1, as remade by section 1 of Ontario Regulation 581/76, is revoked and the following substituted therefor:
- 35. Orillia

105 Douglas Street 48. 54 and 60 Peter Street South Tamarac Treatment Centre

- (3) Item 46 of the said section 1, as remade by section 1 of Ontario Regulation 389/76, is revoked and the following substituted therefor:
- 46. Scarborough

1 Eagle Point Road 3275 St. Clair Avenue East Sacred Heart Children's Village

(6458)

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THE PROVINCIAL PARKS ACT

O. Reg. 578/77. Designation of Parks. Made-August 10th, 1977. Filed-August 15th, 1977.

REGULATION TO AMEND REGULATION 695 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE PROVINCIAL PARKS ACT

1. Schedule 120 of Appendix B to Regulation 695 of Revised Regulations of Ontario, as made by subsection 4 of section 1 of Ontario Regulation 741/76, is revoked and the following substituted therefor:

Schedule 120

PETROGLYPHS PROVINCIAL PARK

In that part of the Township of Burleigh and Anstruther that was formerly the Township of Burleigh, Southern Division, in the County of Peterborough, containing an area of 3842 acres, more or less, described as follows:

Premising that the bearings hereinafter mentioned are astronomical:

Beginning at the southwesterly corner of the west half of Lot 5 in Concession XI, in the Township of Burleigh, Southern Division; thence easterly along the southerly limit of said Lot 5 to the line between the east half and west half of said Lot 5; thence southerly along that line to the southwesterly corner of the east half of said Lot 5: thence

easterly along the southerly limit of the east half of said Lot 5 to the westerly bank of Jack Creek; thence in a general northerly, northwesterly and northeasterly direction along that westerly bank to the westerly limit of the right of way of Ontario Hydro; thence north 17° 40' west along that westerly limit 1 mile and 1300 feet, more or less, to an angle in the said westerly limit; thence north 40° 10' west along that westerly limit 1800.0 feet; thence south 70° 48' west 2 miles and 1630.0 feet; thence south 19° 12' east 1 mile and 4720.0 feet; thence north 70° 48' east 2120 feet, more or less, to the northerly production of the westerly limit of the east half of Lot 6 in Concession X in the Township of Burleigh, Southern Division; thence southerly along that production and the westerly limit of the east half of Lot 6 in Concession X to the southwesterly corner thereof: thence southerly in a straight line to the northwesterly corner of the east half of Lot 5 in Concession X: thence southerly along the westerly limit of the east half of said Lot 5 to the southwesterly corner thereof; thence easterly along the southerly limit of said Lot 5 to the southeasterly corner thereof; thence easterly in a straight line to the place of beginning. O. Reg. 578/77, s. 1.

O. Reg. 578/77

(6459) 36

THE PROVINCIAL PARKS ACT

O. Reg. 579/77.
Designation of Parks.
Made—August 10th, 1977.
Filed—August 15th, 1977.

REGULATION TO AMEND
REGULATION 695 OF
REVISED REGULATIONS OF ONTARIO, 1970
MADE UNDER
THE PROVINCIAL PARKS ACT

 Schedule 1 of Appendix A to Regulation 695 of Revised Regulations of Ontario, 1970 is revoked and the following substituted therefor:

Schedule 1

ALGONQUIN PROVINCIAL PARK

In the Territorial District of Nipissing and the Provisional County of Haliburton described as follows:

Premising that the bearings hereinafter are astronomical;

Part 1:

Beginning at the northeasterly corner of the geographic Township of Fitzgerald in the Territorial District of Nipissing; thence southerly along

the easterly boundary of that geographic township to the northwesterly corner of the geographic Township of Edgar; thence easterly along the northerly boundary of that geographic township to the northeasterly corner of that geographic township; thence southerly along the easterly boundary of that geographic township to the northwesterly corner of the geographic Township of Bronson; thence easterly along the northerly boundary of that geographic township to the northeasterly corner thereof; thence southerly along the easterly boundary of the geographic townships of Bronson, Stratton and Master to the southeasterly corner of the last mentioned geographic township; thence westerly along the southerly boundary of the geographic townships of Master, Guthrie and Clancy to the intersection with the southerly production of the westerly limit of Lot 23 in Concession I of the geographic Township of Clancy; thence northerly along that production and the westerly limit of that Lot 23 to the northwesterly corner thereof; thence easterly along the northerly limit of that Lot 23 to the southwesterly corner of Lot 22 in Concession II; thence northerly along the westerly limit of that lot to the northwesterly corner thereof; thence northerly in a straight line to the southwesterly corner of Lot 22 in Concession III; thence northerly along the westerly limit of that lot to the line between concessions III and IV; thence westerly along that concession line to the northeasterly corner of Lot 35 in Concession III; thence southerly along the easterly limit of that lot to the southeasterly corner thereof; thence westerly along the southerly limit of that lot to the southwesterly corner thereof; thence southerly in a straight line to the northeasterly corner of Lot 36 in Concession II; thence southerly along the easterly limit of that lot 2,673 feet; thence westerly parallel to the northerly limit of lots 36 and 37 in Concession II and its westerly production to the westerly boundary of the geographic Township of Clancy; thence northerly along the westerly boundary of that geographic township to the northerly boundary of the geographic Township of Murchison; thence westerly along that northerly boundary to the northeasterly corner of the geographic Township of Airy; thence westerly along the northerly boundary of that geographic township 4 miles and 4,012.93 feet; thence south 14° 53' 02" west 696.30 feet; thence south 14° 55' 07" west 3,095.14 feet; thence south 13° 40′ 04" west 319.11 feet; thence south 14° 28′ 00" west 276.74 feet; thence south 15° 40′ 02" west 2,150.08 feet; thence south 13° 40′ 07" west 1,107.74 feet; thence south 11° 58' 07" west 1,461.64 feet; thence south 15° 52' 08" west 595.78 feet; thence south 15° 16' 03" west 409.13 feet; thence south 14° 51' 05" west 2,231.72 feet; thence south 13° 15' 08" west 696.32 feet; thence south 14° 24' 07" west 215.09 feet; thence south 15° 00' 08" west 1.059.96 feet; thence south 15° 35′ 09" west 3,662.80 feet; thence south 16° 01' 07" west 2,227.37 feet; thence south '14' 43' 01" west 1,603.01 feet; thence south 15° 45' 07" west 2.148.56 feet; thence south 15° 12' 03" west 510.31

feet: thence south 13° 56' 04" west 1 mile and 1,237.10 feet: thence south 13° 19' 02" west 4,077.61 feet to the intersection with the easterly boundary of the Township of Nightingale in the Provisional County of Haliburton; thence southerly along the easterly boundary of the Township of Nightingale and the townships of Dysart, Bruton, Clyde, Dudley, Eyre, Guilford, Harburn, Harcourt and Havelock, formerly the Township of Clyde and the Township of Bruton to the southeasterly corner of the townships of Dysart, Bruton, Clyde, Dudley, Eyre, Guilford, Harburn, Harcourt and Havelock, formerly the Township of Bruton; thence westerly along the southerly boundary of the townships of Dysart, Bruton, Clyde, Dudley, Eyre, Guilford, Harburn, Harcourt and Havelock, formerly the Township of Bruton, to the southwesterly corner of that part; thence northerly along the westerly boundary of the townships of Dysart, Bruton, Clyde, Dudley, Eyre, Guilford, Harburn, Harcourt and Havelock which was formerly the Township of Bruton, and the Township of Clyde, to the northwesterly corner of the last mentioned part; thence westerly along the northerly boundary of the townships of Dysart, Bruton, Clyde, Dudley, Eyre, Guilford, Harburn, Harcourt and Havelock which was formerly the Township of Eyre to the southeasterly corner of the townships of Sherborne, McClintock and Livingstone which was formerly the Township of Livingstone; thence northerly along the easterly boundary of that part to the easterly production of the centre line between concessions X and XI; thence westerly along that production and the centre line between concessions X and XI to the intersection with the southerly production of the westerly limit of Lot 32 in Concession XI; thence northerly along that production and the westerly limit of said Lot 32 to the northwesterly corner thereof; thence northerly in a straight line to the southwesterly corner of Lot 32 in Concession XII; thence northerly along the westerly limit of said Lot 32 and its northerly production to the centre line between concessions XII and XIII; thence westerly along that centre line to the intersection with the southerly production of the westerly limit of Lot 27 in Concession XIII; thence northerly along that production and the westerly limit of said Lot 27 to the northwesterly corner thereof; thence northerly in a straight line to the southwesterly corner of Lot 27 in Concession XIV; thence northerly along the westerly limit of that Lot 27 and its northerly production to the northerly boundary of the townships of Sherborne, McClintock and Livingstone which was formerly the Township of Livingstone; thence westerly along that northerly boundary to the northeasterly corner of the townships of Sherborne, McClintock and Livingstone which was formerly the Township of Mc-Clintock; thence westerly along the northerly boundary of that part 2 miles and 4,426.78 feet; thence north 20° 52' west 8 miles and 4,426.78 feet more or less to the northerly boundary of the geographic Township of Finlayson in the Territorial District of Nipissing; thence westerly along the northerly boundary of the last mentioned

geographic township 1,306.40 feet; thence north 20° 52' west to the northerly boundary of the geographic Township of McCraney; thence easterly along the northerly boundary of the last mentioned geographic township 513.51 feet; thence north 20° 52' west 2 miles and 2,744.15 feet; thence north 20° 42' west 1,728.01 feet; thence north 20° 28' west 2,192.92 feet; thence north 20 43' west 5.199.88 feet: thence north 20°28' west 359.24 feet: thence north 21° 05' west 924.53 feet: thence north 20° 31' west 1.987.79 feet: thence north 21° 51' west 937.33 feet; thence north 20° 52' west 1 mile and 3,131.24 feet; thence south 69° 08' 20" west 2,673 feet; thence north 20° 51′ 40" west 3,300 feet; thence north 69° 08′ 20" east 2,673 feet; thence north 20° 52' west 4,950 feet; thence south 69° 08' 20" west 1,353 feet; thence north 20° 51′ 40" west 3,267 feet more or less to the northerly boundary of the geographic Township of Butt; thence south 69° 08' 20" west along that northerly boundary 5,088.6 feet; thence north 20° 51′ 40" west 3,333 feet; thence north 69° 08′ 20" east 1 mile and 1,386 feet; thence north 20° 52' west 8 miles and 1.175.92 feet to the northerly boundary of the geographic Township of Paxton; thence easterly along the northerly boundary of the last mentioned geographic township 1 mile and 2,809.82 feet; thence north 20° 52' west 2 miles and 3,086.82 feet; thence north 69° 08' east 1,320 feet; thence north 20° 52' west 3,330 feet; thence south 69° 08' west 1,320 feet; thence north 20° 52' west 5 miles and 4.668.18 feet more or less to the northerly boundary of the geographic Township of Ballantyne; thence easterly along the northerly boundary of the geographic townships of Ballantyne and Wilkes to the westerly boundary of the geographic Township of Pentland; thence northerly along the westerly boundary of that geographic township to the northwesterly corner thereof; thence easterly along the northerly boundary of the geographic Township of Pentland 3 miles and 4,579.15 feet; thence north 20° 51' 40" west 1 mile and 1,386 feet; thence north 69° 08' 20" east 2 miles and 1,416.49 feet; thence south 20° 51' 40" east 1 mile and 1,386 feet to the northerly boundary of the geographic Township of Pentland; thence easterly along that northerly boundary to the westerly boundary of the geographic Township of Boyd; thence southerly along that westerly boundary 4 miles and 150.08 feet; thence north 68° 38' east 2,669.17 feet; thence north 68° 29' east 1,318.09 feet; thence north 68° 57' east 1,318.09 feet; thence north 69°08' east 1,370.89 feet; thence north 68° 46' east 1.351.09 feet; thence north 20° 51' 40" west 1 mile 1,386 feet; thence north 67° 54' 25" east 2 miles and 2,621.52 feet; thence south 20° 51′ 40" east 1 mile and 1,386 feet; thence north 65° 16' east 1 mile and 38.81 feet; thence north 70° 01' east 3 miles and 4,165.26 feet to the easterly boundary of the geographic Township of Boyd; thence southerly along the easterly boundary of that geographic township to a point distant 2 miles and 2,840.11 feet measured northerly along that easterly boundary from the southeasterly corner thereof: thence north 69° 08' 20" east 3 miles

and 938.83 feet; thence south $20^{\circ} 51' 40''$ east 1 mile and 683.95 feet to the northerly boundary of the geographic Township of Deacon; thence easterly along the northerly boundary of that geographic township to the easterly boundary thereof; thence southerly along the easterly boundary of that geographic township to the northwesterly corner of the geographic Township of Fitzgerald; thence easterly along the northerly boundary of that geographic township to the place of beginning:

Excepting therefrom in the Territorial District of Nipissing,

- (a) Lot 21 in Concession V in the geographic Township of Ballantyne;
- (b) in the geographic Township of Pentland,
 - (i) Broken Lot 8 in Concession XIV,
 - (ii) Broken Lot 8 in Concession XV,
 - (iii) the right of way and station grounds of the Canadian National Railway Company, and
 - (iv) Parts 1, 3, 4, 5 and 6, as shown on Plan 36R-2853 deposited in the Land Registry Office for the Registry Division of Nipissing (No. 36), being part of Lot 9 in concessions XIV and XV, containing 45.03 acres, more or less; and
- (c) Part 1, Plan Misc.-206, being part of Lot 2, Concession XII in the geographic Township of Deacon, registered in the Land Registry Office for the Registry Division of Nipissing (No. 36), containing 1.89 acres more or less.

Excepting also any lands patented before the 1st day of July, 1977.

Part 2:

The bed of all the lakes and rivers in lots 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33 and 34 in concessions XI, XII, XIII and XIV in the Townships of Dysart, Bruton, Clyde, Dudley, Eyre, Guilford, Harburn, Harcourt and Havelock formerly the Township of Eyre in the Provisional County of Haliburton. O. Reg. 579/77, s. 1.

THE CONSERVATION AUTHORITIES ACT

O. Reg. 580/77.

Conservation Areas-Credit Valley. Made-July 8th, 1977. Approved-August 10th, 1977. Filed—August 15th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 460/72 MADE UNDER THE CONSERVATION AUTHORITIES ACT

- 1.—(1) Subclause ii of clause c of section 5 of Ontario Regulation 460/72 is revoked and the following substituted therefor:
 - (ii) under the authority of a permit issued by the Authority;
- (2) The said section 5 is amended by striking out "or" at the end of clause d, by adding "or" at the end or clause e, and by adding thereto the following clause:
 - (f) construct any building or other structure in a conservation area except under the authority of a permit issued by the Authority. O. Reg. 460/72, s. 5; O. Reg. 580/77, s. 1.
 - 2. Section 7 of the said Regulation is revoked and the following substituted therefor:
- 7. No person shall erect, post, paste, fasten, paint or affix any placard, bill, notice or sign in a conservation area unless a permit therefor is first obtained from the Authority. O. Reg. 580/77, s. 2.
 - 3.—(1) Clause b of subsection 1 of section 8 of the said Regulation is revoked and the following substituted therefor:
 - (b) under a permit issued therefor by the Authority. O. Reg. 460/72, s. 8 (1); O. Reg. 580/77, s. 3 (1).
 - (2) Clause b of subsection 2 of the said section 8 is revoked and the following substituted therefor:
 - (b) a permit therefor has been issued by the Authority. O. Reg. 460/72, s. 8 (2); O. Reg. 580/77, s. 3 (2).
 - 4. Sections 9, 10, 11 and 12 of the said Regulation are revoked and the following substituted therefor:
 - 9. No person shall,
 - (a) sell or offer for sale any article or service;

(6460)

- (b) advertise or carry on any business or commercial enterprise; or
- (c) beg or solicit charity,

within a conservation area without a permit therefor issued by the Authority. O. Reg. 580/77, s. 4, part.

- 10. No person shall bring a show or public performance of any kind or any equipment for the entertainment of the public into a conservation area without a permit therefor issued by the Authority. O. Reg. 580/77, s. 4, part.
- 11. No person shall conduct a public meeting or perform any act that congregates or is likely to congregate persons in a conservation area without a permit therefor issued by the Authority. O. Reg. 580/77, s. 4, part.
- 12. No person shall be in a conservation area after sunset and before 8.00 a.m., without a permit therefor issued by the Authority. O. Reg. 580/77, s. 4, part.
 - 5. Subsection 1 of section 15 of the said Regulation is revoked and the following substituted therefor:
- (1) Except under a permit therefor issued by the Authority, no person shall light or maintain a fire in a conservation area in a place other than a fireplace or other location approved by the Authority for the purpose. O. Reg. 580/77, s. 5.
 - 6. Section 17 of the said Regulation is revoked and the following substituted therefor:
- 17. No person shall occupy a campsite except under the authority of a permit issued by the Authority. O. Reg. 580/77, s. 6.
 - 7. Subsections 1, 3, 6, 7 and 9 of section 19 of the said Regulation are revoked and the following substituted therefor:
- (1) No person shall operate a motorized snow vehicle in the following conservation areas, unless a permit therefor has been issued by the Authority: Orangeville Reservoir, Silver Creek. O. Reg. 580/77, s. 7, part.
- (3) Every operator of a motorized snow vehicle shall produce the permit issued therefor by the Authority for inspection by an officer upon request. O. Reg. 580/77, s. 7, part.
- (6) An officer may revoke a permit issued for a motorized snow vehicle by the Authority if in his

opinion the vehicle is not being operated in the interest of the safest and most orderly use of the conservation area.

- (7) No permit for a motorized snow vehicle shall be issued where,
 - (a) the operator is not insured under a motor vehicle liability policy in accordance with The Insurance Act in respect thereof; or
 - (b) a permit under The Motorized Snow Vehicles Act has not been issued therefor. O. Reg. 580/77, s. 7, part.
- (9) No person shall operate a motorized snow vehicle in the following conservation areas: Terra Cotta, Limehouse, Wilcox, Monora, Forest Area No. 1, Forest Area No. 2, Forest Area No. 3, Forest Area No. 4, Forest Area No. 5 and Meadowvale. O. Reg. 580/77, s. 7, part.

CREDIT VALLEY CONSERVATION
AUTHORITY:

A. G. CLARKSON

Chairman

V. BARRON Secretary-Treasurer

Dated at Meadowvale, Ontario, this 8th day of July, 1977.

(6461)

36

THE ENDANGERED SPECIES ACT, 1971

O. Reg. 581/77. Endangered Species. Made—August 10th, 1977. Filed—August 15th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 33/77 MADE UNDER THE ENDANGERED SPECIES ACT, 1971

- Schedule 1 to Ontario Regulation 33/77 is amended by adding thereto the following item:
- Dendroica kirtlandii Baird commonly known as Kirtland's Warbler. O. Reg. 33/77, Sched. 1; O. Reg. 581/77, s. 1.

(6462)

THE ONTARIO ENERGY BOARD ACT

O. Reg. 582/77. General. Made—August 10th, 1977. Filed—August 16th, 1977.

REGULATION TO AMEND
REGULATION 626 OF
REVISED REGULATIONS OF ONTARIO, 1970
MADE UNDER
THE ONTARIO ENERGY BOARD ACT

- 1. The Schedule to Regulation 626 of Revised Regulations of Ontario, 1970, as amended by section 2 of Ontario Regulation 585/74, section 1 of Ontario Regulation 907/74, section 1 of Ontario Regulation 632/75, section 1 of Ontario Regulation 708/75 and section 1 of Ontario Regulation 524/77, is further amended by adding thereto the following paragraph:
- 17. In the townships of Moore and Enniskillen in the County of Lambton, being part of Lot 1 in the Eighth Concession, part of Lot 1 in the Ninth Concession, part of the road allowance between the Eighth and Ninth concessions, part of the Plank Road in the Ninth Concession, and part of the road allowance between the townships of Moore and Enniskillen in the Eighth and Ninth concessions, all in the Township of Moore, and part of lots 1, 2 and 3 in the Ninth Concession, part of lots 1, 2 and 3 in the Eighth Concession, part of the road allowance between the Eighth and Ninth concessions and part of the road allowance between the townships of Enniskillen and Moore in the Eighth and Ninth concessions, all in the Township of Enniskillen, described as follows:

Beginning at a point in the westerly limit of Lot 1 in the Ninth Concession of the Township of Enniskillen, which point is 1,109.30 feet from the southwest angle of the said Lot 1 when measured along such westerly limit; thence easterly and parallel to the northerly limit of the road allowance between the Eighth and Ninth concessions of the Township of Enniskillen to a point in Lot 3 in the said Ninth Concession, which point is 493.75 feet from the easterly limit of the said Lot 3 when measured parallel to such northerly limit; thence southerly and parallel to the easterly limit of the said Lot 3 to the northerly limit of the road allow-

ance between the said Eighth and Ninth concessions; thence continuing southerly and parallel to the easterly limit of the said Lot 3 to the southerly limit of that road allowance, which point is 493.75 feet from the easterly limit of Lot 3 in the said Eighth Concession when measured along such southerly limit; thence southerly and parallel with the easterly limit of Lot 3 in the said Eighth Concession a distance of 3,672.22 feet; thence westerly and parallel with the southerly limit of the road allowance between the said Eighth and Ninth concessions to the easterly limit of the road allowance between the townships of Enniskillen and Moore; thence northerly along that easterly limit to its point of intersection with the production easterly of a line parallel to the southerly limit of the road allowance between the Eighth and Ninth concessions of the Township of Moore, which line is 3,670.96 feet from the northeast angle of Lot 1 in the Eighth Concession of the Township of Moore when measured southerly along the westerly limit of the road allowance between the townships of Enniskillen and Moore; thence westerly along the production of that line to the westerly limit of the road allowance between the townships of Enniskillen and Moore; thence westerly and parallel with the southerly limit of the road allowance between the Eighth and Ninth concessions of the Township of Moore to the point of intersection with the dividing line between the east one-half and the west one-half of Lot 1 in the Eighth Concession of the Township of Moore; thence northerly along that dividing line to the southerly limit of the road allowance between the Eighth and Ninth concessions of the Township of Moore; thence along the production of that dividing line in a straight line northerly across that road allowance to its northerly limit; thence continuing northerly along the dividing line between the east one-half and the west one-half of Lot 1 in the said Ninth Concession to its point of intersection with the southwesterly limit of the Plank Road; thence along the production of that dividing line in a straight line northerly across the Plank Road to its northeasterly limit; thence continuing northerly along that dividing line a distance of 182.50 feet; thence easterly and parallel with the northerly limit of the road allowance between the Eighth and Ninth concessions of the Township of Moore to the westerly limit of the road allowance between the townships of Moore and Enniskillen; thence easterly in a straight line across that road allowance to the place of beginning.

(6499)

THE UPHOLSTERED AND STUFFED ARTICLES ACT

O. Reg. 583/77.

General.

Made—August 10th, 1977.

Filed-August 16th, 1977.

REGULATION TO AMEND REGULATION 817 OF REVISED REGULATIONS OF ONTARIO. 1970 MADE UNDER THE UPHOLSTERED AND STUFFED ARTICLES ACT

 Items 3 and 4 of the Schedule to Regulation 817 of Revised Regulations of Ontario, 1970, as made by section 5 of Ontario Regulation 105 74, are revoked and the following substituted therefor:

| Down and Feathers | 3. Down | Stuffing made from the undercoating of water fowl consisting of light, fluffy filaments growing from one quill point but without quill shafts or stuffing that is composed of the following products. |
|----------------------|-----------------------|---|
| | | Down and plumules, at least 75",* |
| | | Down fibre |
| | | Small, fine fluffy feathers |
| | | Feather fibre and residue 5°_{\circ} maximum |
| | | * Percentages are by weight of products. |
| | 4. Down and Feathers | A mixture of down and feathers containing not less than $51^{\circ}_{\ 0}$ by weight of down. |
| | 4a. Feathers and Down | A mixture of feathers and down containing not less than 20% by weight of down. |
| | 4b. Feathers | Stuffing made from the plumage, other than down, of any kind of land or water fowl. |

(6500)

36

THE EDUCATION ACT, 1974

O. Reg. 584/77.

Designation of School Division in Territorial Districts.

Made—August 10th, 1977. Filed—August 17th, 1977.

REGULATION TO AMEND REGULATION 793 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER

THE EDUCATION ACT, 1974

- Section 2 of Regulation 793 of Revised Regulations of Ontario, 1970, as made by section 1 of Ontario Regulation 878/76, is revoked. O. Reg. 584/77, s. 1.
- 2. Paragraph 1 of Schedule 8 to the said Regulation, as remade by section 2 of Ontario Regulation 878 76, is amended by adding "and" at the end of subparagraph vi, by striking out "and" at the end of subparagraph vii, and by revoking subparagraph viii. O. Reg. 584/77, s. 2.

(6502)

THE PUBLIC TRANSPORTATION AND HIGHWAY IMPROVEMENT ACT

O. Reg. 585/77.

Designations—Trans-Canada Highway— Orillia to Manitoba Boundary.

Made—August 10th, 1977.

Filed-August 17th, 1977.

REGULATION TO AMEND REGULATION 402 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE PUBLIC TRANSPORTATION AND HIGHWAY IMPROVEMENT ACT

1. Schedule 4a to Regulation 402 of Revised Regulations of Ontario, 1970, as made by section 2 of Ontario Regulation 718/73, is amended by adding at the end thereof:

"except that portion of the above-mentioned highway closed by an Order in Council numbered OC-1151/76, dated the 28th day of April, 1976 and shown as PART 1 on Ministry of Transportation and Communications Plan P-1920-150".

2. The said Regulation is amended by adding thereto the following Schedule:

Schedule 82a

In the Township of Johnson in the Territorial District of Algoma being,

- (a) part of,
 - (i) lots 1 to 6, both inclusive, in Concession 4, and
 - (ii) lots 1 to 8, both inclusive, in Concession 5,

in Registered Plan Number 58; and

(b) part of Mining Block J. S.,

and being that portion of the highway shown as PART 1 on Ministry of Transportation and Communications Plan P-2220-57, filed with the Record Services Office of the Ministry of Transportation and Communications, at Toronto, on the 7th day of July, 1977.

2.85 miles, more or less.

O. Reg. 585/77, s. 2.

THE PUBLIC TRANSPORTATION AND HIGHWAY IMPROVEMENT ACT

O. Reg. 586/77.

Designations—London to Sarnia (Hwy. 402).
Made—August 10th, 1977.
Filed—August 17th, 1977.

REGULATION TO AMEND
REGULATION 392 OF
REVISED REGULATIONS OF ONTARIO, 1970
MADE UNDER
THE PUBLIC TRANSPORTATION AND
HIGHWAY IMPROVEMENT ACT

 Schedule 6 to Regulation 392 of Revised Regulations of Ontario, 1970, as made by section 2 of Ontario Regulation 945/74, is revoked and the following substituted therefor:

Schedule 6

In the Township of Caradoc in the County of Middlesex being,

- (a) part of lots 22 and 23 in Range 1 South of Longwoods Road;
- (b) part of lots 22 and 23 in Range 1 North of Longwoods Road;
- (c) part of Lot 22 in Concession 1;
- (d) part of lots 22 and 23 in each of concessions 2, 3 and 4;
- (e) part of lots 20, 21 and 22 in Concession 5;
- (f) part of Lot 20 in each of concessions 6 and 7;
- (g) part of Lot 19 in Concession 8;
- (h) part of lots 1 to 7, both inclusive, in Registrar's Compiled Plan 387;
- (i) part of lots 19 and 20 in each of concessions 9 and 10;
- (j) part of the land and the land under the waters of the Thames River abutting Lot 23 in Range 1 South of Longwoods Road;
- (k) part of Longwoods Road, Adelaide Road and County Road Number 14; and
- (1) part of the road allowance between,
 - (i) Range 1 North of Longwoods Road and Concession 1.

(6503)

- (ii) concessions 1 and 2, 2 and 3, 3 and 4, 4 and 5, 5 and 6, 6 and 7, 7 and 8, 8 and 9, and 9 and 10,
- (iii) lots 20 and 21 in each of concessions 5, 7 and 8, and
- (iv) the townships of Caradoc and Adelaide.

and being that portion of the highway shown as PART 1 on Ministry of Transportation and Communications Plan P-4108-16, filed with the Record Services Office of the Ministry of Transportation and Communications, at Toronto, on the 7th day of July, 1977.

10.50 miles, more or less.

O. Reg. 586/77, s. 1.

(6504)

36

THE HIGHWAY TRAFFIC ACT

O. Reg. 587 | 77. Speed Limits. Made—August 10th, 1977. Filed—August 17th, 1977.

REGULATION TO AMEND
REGULATION 429 OF
REVISED REGULATIONS OF ONTARIO, 1970
MADE UNDER
THE HIGHWAY TRAFFIC ACT

- Section 1 of Regulation 429 of Revised Regulations of Ontario, 1970, as remade by section 1 of Ontario Regulation 1045/75, is revoked and the following substituted therefor:
- 1. The speed limit on those parts of the King's Highway described in,

- (a) Part 1 of each Schedule is prescribed as 80 kilometres per hour:
- (b) Part 2 of each Schedule is prescribed as 80 kilometres per hour;
- (c) Part 3 of each Schedule is prescribed as 80 kilometres per hour;
- (d) Part 4 of each Schedule is prescribed as 70 kilometres per hour;
- (e) Part 5 of each Schedule is prescribed as 60 kilometres per hour;
- (f) Part 6 of each Schedule is prescribed as 60 kilometres per hour;
- (g) Part 7 of each Schedule is prescribed as 50 kilometres per hour;
- (h) Part 8 of each Schedule is prescribed as 100 kilometres per hour;
- (i) Part 9 of each Schedule is prescribed as 90 kilometres per hour. O. Reg. 587/77, s. 1.
- Section 7 of the said Regulation, as remade by section 1 of Ontario Regulation 78/75, is revoked and the following substituted therefor:
- 7. No person shall operate a commercial motor vehicle, except a bus, at a greater rate of speed than 50 kilometres per hour, northbound, on that part of the King's Highway known as No. 20 in The Regional Municipality of Hamilton-Wentworth lying between a point situate at its intersection with the southerly limit of the roadway known as King Street in the City of Hamilton and a point situate 45 metres measured southerly from its intersection with the northerly limit of the roadway known as Green Mountain Road in the Town of Stoney Creek. O. Reg. 587/77, s. 2.
 - This Regulation comes into force on the 6th day of September, 1977. O. Reg. 587/77, s. 3.

(6505)

36

THE RETAIL SALES TAX ACT

O. Reg. 588/77.
Definitions by Minister.
Made—August 16th, 1977.
Filed—August 17th, 1977.

REGULATION TO AMEND REGULATION 784 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE RETAIL SALES TAX ACT

 Section 12 of Ontario Regulation 784 of Revised Regulations of Ontario, 1970, as made by Ontario Regulation 538/77, is revoked and the following substituted therefor: 12. An application for the issue of a permit under section 3 of the Act shall be in the following Form:

| (W) |
|---------|
| W |
| Ontario |

Ministry of Revenue Retail Sales Tax Branch

| | Branch U | Jse Only | |
|--|----------|----------|--|
| | Permit 1 | Number_ | |
| | | | |

Form

The Retail Sales Tax Act

APPLICATION FOR A VENDOR'S PERMIT

Pursuant to section 3 of The Retail Sales Tax Act

| A BASIC IN CAMALION FEEASE PAINT CLEARLY THROUGHOUT | THE ATTECATION | |
|--|----------------|--|
| IS THIS BUSINESS AN Individual Proprietorship Please Complete (1) Below Partnership Please Complete | (2) Below | Corporation Please Complete (3) Below |
| (1) LEGAL NAME AND RESIDENTIAL ADDRESS OF OWNER (Individuel Prop | rietorship) | HOME TELEPHONE NO. |
| (2) LEGAL NAME OF PARTNERSHIP (if any) | | |
| FULL NAME(S) AND RESIDENTIAL ADDRESSES OF ALL PARTNERS (if insufficient list overleaf) | space | HOME TELEPHONE NO. |
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| (3) LEGAL CORPORATE NAME | CERTIFICATE OF | FINCORPORATION |
| FULL NAMES, RESIDENTIAL ADDRESSES AND POSITIONS HELD BY E OFFICERS OF ABOVE CORPORATION | XECUTIVE | HOME TELEPHONE NO. |
| | | |
| TRADE OR BUSINESS NAME | BUSINES | S TELEPHONE NUMBER |
| BUSINESS ADDRESS (In Metro Toronto — indicate borough, if applicable) (In Rural Areas — indicate lot, concession number and to | ownship) | |
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| NAME AND ADDRESS OF BANK | | TELEPHONE NUMBER |
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O. Reg. 588/77

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E CERTIFICATION

| I hereby certify that the informa | tion given on this application is to the best of my | knowledge and belief true and complete. |
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| SIGNATURE | POSITION | DATED |
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O. Reg. 588/77, s. 1.

36

MARGARET SCRIVENER
Minister of Revenue

Dated at Toronto, this 16th day of August, 1977.

(6506)

Minister of Kevenue

THE RETAIL SALES TAX ACT

O. Reg. 589 /77. General. Made—August 10th, 1977. Filed—August 17th, 1977.

REGULATION TO AMEND
REGULATION 785 OF
REVISED REGULATIONS OF ONTARIO, 1970
MADE UNDER
THE RETAIL SALES TAX ACT

 Subsection 5 of section 5 of Regulation 785 of Revised Regulations of Ontario, 1970 is revoked. O. Reg. 589/77, s. 1.

(6507)

36

THE GIFT TAX ACT, 1972

O. Reg. 590/77.
Delegation of Authority.
Made—August 10th, 1977.
Filed—August 17th, 1977.

REGULATION MADE UNDER THE GIFT TAX ACT, 1972

DELEGATION OF AUTHORITY

- 1. The officer holding the position of Deputy Minister of Revenue and the officer in the Ministry of Revenue holding the position of Comptroller of Revenue may exercise any power or perform any duty conferred or imposed upon the Minister by this Act except in respect of the following sections of the Act:
 - (a) section 19; and
 - (b) subsection 1 of section 54. O. Reg. 590/77, s. 1.

- 2. The officer in the Ministry of Revenue holding the position of Director of the Succession Duty Branch may exercise the power and duty of the Minister under the following provisions of the Act:
 - (a) subsection 2 of section 18;
 - (b) subsection 3 of section 21;
 - (c) section 22;
 - (d) section 23;
 - (e) subsection 1 of section 25;
 - (f) section 37;
 - (g) subsections 1, 2 and 3 of section 45;
 - (h) subsection 1 of section 47;
 - (i) section 49; and
 - (j) subsections 5 and 6 of section 52. O. Reg. 590/77, s. 2.
- 3. The officers in the Ministry of Revenue holding the position of Director of the Succession Duty Branch and Assistant Director, Technical Operations of the Succession Duty Branch may exercise the power and duty of the Minister under the following provision of the Act:
 - (a) subsection 1 of section 21. O. Reg. 590/77, s. 3.
- 4. The officers in the Ministry of Revenue holding the position of Director of the Succession Duty Branch, Assistant Director, Technical Operations of the Succession Duty Branch or Tax Specialist in the Succession Duty Branch may exercise the power and duty of the Minister under the following provisions of the Act:
 - (a) paragraph 5 of section 1;
 - (b) clause d of subsection 1 of section 35;

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- (c) subsection 1 of section 42:
- (d) subsection 2 of section 47; and
- (e) section 48. O. Reg. 590/77, s. 4.

(6508)

36

THE PLANNING ACT

O. Reg. 591/77.

Restricted Areas-County of Norfolk (now The Regional Municipality of Haldimand-Norfolk), Township of Charlotteville (now Township of Delhi).

Made-August 12th, 1977. Filed-August 18th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 286/73 MADE UNDER THE PLANNING ACT

- 1. Section 1 of Ontario Regulation 286/73 is amended by adding thereto the following clause:
- (ca) "dining lounge" means an establishment that is used exclusively for the serving of regular meals in consideration of payment therefor as well as the sale of cigars. cigarettes, tobacco and other articles incidental to the sale of regular meals;
- 2. The said Regulation is amended by adding thereto the following section:
- 99. Notwithstanding any other provision of this Order, the land described in Schedule 122 may be used for the erection and use thereon of a dining lounge provided the following requirements are met:

Minimum front yard 28 feet

Minimum side yards 10 feet on one side and

4 feet on the other side

Minimum rear yard 25 feet

Minimum total floor area of dining lounge

1,200 square feet

Maximum height of dining lounge

two and one-half storeys

O. Reg. 591/77, s. 2.

3. The said Regulation is further amended by adding thereto the following Schedule:

Schedule 122

That parcel of land situate in the Township of Delhi in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of Charlotteville in the County of Norfolk, being composed of the east half of Lot A according to a Plan registered in the Land Registry Office for the Registry Division of Norfolk (No. 37) as Number 135. O. Reg. 591/77. s. 3.

> G. M. FARROW Executive Director. Plans Administration Division. Ministry of Housing

Dated at Toronto, this 12th day of August, 1977.

(6519)

THE PLANNING ACT

O. Reg. 592/77.

Restricted Areas-County of Norfolk (now The Regional Municipality of Haldimand-Norfolk), Township of Charlotteville (now Township of Delhi).

Made—July 28th, 1977. Filed—August 18th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 286/73 MADE UNDER THE PLANNING ACT

- 1. Ontario Regulation 286/73 is amended by adding thereto the following section:
- 100. Notwithstanding any other provision of this Order, the land described in Schedule 123 may be used for the erection and use thereon of a singlefamily dwelling and buildings and structures accessory thereto provided the requirements of section 15 and the following requirements are met:

50 feet Minimum front yard

10 feet on each side Minimum side yards

Minimum rear yard 25 feet

Minimum total floor area of dwelling 1,000 square feet

Maximum percentage of lot to be occupied by dwelling

15 per cent

Maximum height of dwelling

two and one-half storeys

O. Reg. 592/77, s. 1.

2. The said Regulation is further amended by adding thereto the following Schedule:

Schedule 123

That parcel of land situate in the Township of Delhi in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of Charlotteville in the County of Norfolk, being composed of that part of Lot 11 in Concession VII more particularly described as follows:

Beginning at the northeasterly angle of the said Lot 11:

Thence in a southerly direction along the easterly limit of the said Lot a distance of 152 feet to a point in the said easterly limit;

Thence in a westerly direction parallel with the northerly limit of the said Lot a distance of 164 feet to a point;

Thence in a northerly direction parallel with the said easterly limit a distance of 152 feet to a point in the said northerly limit of the said Lot;

Thence in an easterly direction along the said northerly limit of the said Lot a distance of 164 feet to the place of beginning. O. Reg. 592/77, s. 2.

G. M. FARROW
Executive Director,
Plans Administration Division,
Ministry of Housing

Dated at Toronto, this 28th day of July, 1977.

(6520) 36

THE PLANNING ACT

O. Reg. 593/77.

Restricted Areas—County of Norfolk (now The Regional Municipality of Haldimand-Norfolk), Township of South Walsingham (now Township of Norfolk).

Made—August 10th, 1977. Filed—August 18th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 289/73 MADE UNDER THE PLANNING ACT

- 1. Ontario Regulation 289/73 is amended by adding thereto the following sections:
- 65. Notwithstanding any other provision of this Order, the lands described in Schedules 49 and 50

may each be used for the erection and use thereon of a boathouse as a building accessory to an existing single-family cottage provided the following requirements are met:

Minimum side yards 10 feet

10 feet on each side

Maximum percentage of lot to be occupied by boathouse

5 per cent

Maximum height of boathouse

15 feet

O. Reg. 593/77, s. 1, part.

66. Notwithstanding any other provision of this Order, the land described in Schedule 51 may be used for the relocation and use thereon of a boathouse now located on the said land as a building accessory to an existing single-family cottage provided the following requirement is met:

Minimum side yards

4 feet on each side

O. Reg. 593/77, s. 1, part.

67. Notwithstanding any other provision of this Order, the land described in Schedule 52 may be used for the relocation and use thereon of a garage now located on the said land provided the following requirements are met:

Minimum front yard

20 feet

Minimum side yards

10 feet on each side

Maximum percentage of lot to be occupied by garage

5 per cent

Maximum height of garage

15 feet

O. Reg. 593/77, s. 1, part.

68. Notwithstanding any other provision of this Order, the land described in Schedule 53 may be used for the erection and use thereon of a garage provided the following requirements are met:

Minimum side vards

10 feet on each side

Minimum rear yard

25 feet

Maximum percentage of lot to be occupied by garage

5 per cent

Maximum height

of garage

15 feet

O. Reg. 593/77, s. 1, part.

The said Regulation is further amended by adding thereto the following Schedules:

Schedule 49

That parcel of land situate in the Township of Norfolk in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of South Walsingham in the County of Norfolk, being composed of Summer Resort Lot 245 on Long Point as shown on a Plan registered in the Land Registry Office for the Registry Division of Norfolk (No. 37) as Number 436. O. Reg. 593/77, s. 2, part.

Schedule 50

That parcel of land situate in the Township of Norfolk in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of South Walsingham in the County of Norfolk, being composed of Summer Resort Lot 241 on Long Point as shown on a Plan registered in the Land Registry Office for the Registry Division of Norfolk (No. 37) as Number 436. O. Reg. 593/77, s. 2, part.

Schedule 51

That parcel of land situate in the Township of Norfolk in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of South Walsingham in the County of Norfolk, being composed of Lot 57 according to a Plan registered in the Land Registry Office for the Registry Division of Norfolk (No. 37) as Number 429. O. Reg. 593/77, s. 2, part.

Schedule 52

That parcel of land situate in the Township of Norfolk in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of South Walsingham in the County of Norfolk, being composed of that part of Lot 149 according to a Plan registered in the Land Registry Office for the Registry Division of Norfolk (No. 37) as Number 251 more particularly described as follows:

Premising the bearing of the westerly boundary of the said Lot to be north 13° 25′ west:

Commencing at the southwesterly angle of the said Lot;

Thence north 76° 35' east 652.89 feet;

Thence north 64° 17′ east 36.91 feet to the place of beginning of the herein described parcel;

Thence north $64^{\circ}\,17'$ east along the southerly boundary of the said Lot $138.04\,\mathrm{feet}$;

Thence north 25° 43' west at right angles to the said southerly boundary 132 feet;

Thence south 74° 01' west 102.25 feet;

Thence south 11° 43' east 153.85 feet to the place of beginning. O. Reg. 593/77, s. 2, part.

Schedule 53

That parcel of land situate in the Township of Norfolk in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of South Walsingham in the County of Norfolk, being composed of Summer Resort Lot 120 on Long Point as shown on a Plan registered in the Land Registry Office for the Registry Division of Norfolk (No. 37) as Number 436. O. Reg. 593/77, s. 2, part.

G. M. FARROW
Executive Director,
Plans Administration Division,
Ministry of Housing

Dated at Toronto, this 10th day of August, 1977.

(6521)

36

THE PLANNING ACT

O. Reg. 594/77.

Restricted areas—Part of the District of Sudbury. Made—August 12th, 1977. Filed—August 18th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 568/72 MADE UNDER THE PLANNING ACT

- Section 11 of Ontario Regulation 568/72 is amended by adding thereto the following subsection:
- (11) Notwithstanding the requirements of subsection 1, a sleeping cabin, without kitchen facilities, may be erected and used on Parcel Number 27017 being part of Lot 11 in Concession VI in the geographic Township of Awrey. O. Reg. 594/77, s. 1.
 - 2. Schedule 2 to the said Regulation is amended by adding thereto the following paragraphs:
 - 142. Part 2 on a Plan deposited in the Land Registry Office for the Land Titles Division of Sudbury (No. 53) as Number SR-844 in the geographic Township of Dill.
 - 143. Parcel Number 10022 on Lot 5 in Concession VI in the geographic Township of Cleland.
 - 144. Parcel Number 16033 on Lot 11 in Concession V in the geographic Township of Cleland.

3. Schedule 5 to the said Regulation is amended by adding thereto the following paragraphs:

3376

- 14. Those parts of lots 11 and 12 in Concession VI in the geographic Township of Haddo more particularly described as follows:
 - That part of Lot 12 in Concession VI containing 0.51 acres, more or less, and being more particularly described as follows:

Beginning at a point distant 205.63 feet measured on a course of north 80° west from a point in the easterly limit of the said Lot 12, which point is distant 3,043.5 feet measured north 0° 11′ 30″ west thereon and its production from the southeasterly angle of the said Lot;

Thence north 41° 02′ east a distance of 175.05 feet to a survey post planted;

Thence south 80° east a distance of 88.42 feet to the easterly limit of the said Lot;

Thence south 0° 11′ 30″ east along the said easterly limit a distance of 152.40 feet to a point in a line drawn south 80° east from the place of beginning;

Thence north 80° west a distance of 205.63 feet to the place of beginning.

 That part of Lot 11 in Concession VI containing 0.44 acres, more or less, and being more particularly described as follows:

Beginning at a point in the westerly limit of the said Lot 11, which point is distant 3,043.5 feet measured north 0° 11′ 30″ west thereon and its production from the southwesterly angle thereof;

Thence north 0° 11′ 30″ west along the westerly limit of the said Lot a distance of 152.40 feet;

Thence south 80° east a distance of 161.58 feet to a survey post planted at a point distant 66 feet measured northwesterly from and perpendicularly to the high-water mark of the west arm of Lake Nipissing;

Thence in a general southeasterly direction parallel to the said highwater mark and distant 66 feet in perpendicular width therefrom to a point of intersection with a line drawn on a course of south 80° east from the place of beginning:

Thence north 80° west a distance of 101.55 feet to the place of beginning.

- 15. That part of Lot 1 in Concession IV in the geographic Township of Foster being Parts 2 and 3 according to a Plan recorded in the Land Registry Office for the Land Titles Division of Sudbury (No. 53) as Number SR-1462.
- 16. That part of Lot 4 in Concession II in the geographic Township of Bigwood being Parts 8 and 9 according to a Plan recorded in the Land Registry Office for the Land Titles Division of Sudbury (No. 53) as Number SR-78.

G. M. FARROW
Executive Director,
Plans Administration Division,
Ministry of Housing

Dated at Toronto, this 12th day of August, 1977.

(6522)

36

THE PLANNING ACT

O. Reg. 595/77.

Restricted Areas—County of Norfolk (now The Regional Municipality of Haldimand-Norfolk), Township of Woodhouse (now City of Nanticoke). Made—August 5th, 1977. Filed—August 18th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 291/73 MADE UNDER THE PLANNING ACT

 Schedule 43 to Ontario Regulation 291/73, as made by section 2 of Ontario Regulation 539/76, is revoked and the following substituted therefor:

Schedule 43

That parcel of land situate in the City of Nanticoke in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of Woodhouse in the County of Norfolk, being composed of that part of Lot 12 in Concession III designated as Part 3 on a Plan deposited in the Land Registry Office for the Registry Division of Norfolk (No. 37) as Number 37R-958. O. Reg. 595/77, s. 1.

G. M. FARROW
Executive Director,
Plans Administration Division,
Ministry of Housing

Dated at Toronto, this 5th day of August, 1977.

(6523)

36

THE PLANNING ACT

O. Reg. 596 /77.

Restricted Areas—County of Frontenac, Township of Bedford. Made—August 10th, 1977.

Filed—August 18th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 218/75 MADE UNDER THE PLANNING ACT

- 1. Ontario Regulation 218/75 is amended by adding thereto the following sections:
- 58. Notwithstanding any other provision of this Order, the land described in Schedule 58 may be used for the erection and use thereon of a seasonal residence and buildings and structures accessory thereto provided the following requirements are met:

Minimum distance between any building or structure, including the septic tank and the distribution pipe or any part thereof, and the high-water mark of White Lake

50 feet

Minimum front yard

25 feet

Minimum side yards

10 feet on each side

Maximum lot coverage 30 per cent

O. Reg. 596/77, s. 1, part.

59. Notwithstanding any other provision of this Order, the land described in Schedule 59 may be used for the erection and use thereon of a seasonal residence and buildings and structures accessory thereto provided the following requirements are met:

Minimum distance between any building or structure, including a sewage disposal system, and the high-water mark of Devil Lake

100 feet

Minimum side yards

10 feet on each side

Minimum rear yard

25 feet

Maximum lot coverage

30 per cent

oo per cent

O. Reg. 596/77, s. 1, part.

60. Notwithstanding any other provision of this Order, the land described in Schedule 60 may be used for the erection and use thereon of a seasonal residence and buildings and structures accessory thereto provided the following requirements are met:

Minimum distance between any building or structure, including the septic tank and the distribution pipe or any part thereof, and the high-water mark of Buck Lake

100 feet

Minimum front yard

25 feet

Minimum side yards

10 feet on each side

Maximum lot coverage

30 per cent
O. Reg. 596/77, s. 1, part.

o. 21.8. 27.7, 1.1, 2. 2, 7

2. The said Regulation is further amended by adding thereto the following Schedules:

Schedule 58

That parcel of land situate in the Township of Bedford in the County of Frontenac, being composed of that part of Lot 11 in Concession III more particularly described as follows:

Premising that all bearings herein are astronomic and are referred to the westerly limit of the said Lot 11 having a bearing of north 14° 29' west;

Beginning at an iron bar in the said Lot distant 500 feet measured north 36° 10′ east from an iron bar distant 410.2 feet measured north 40° 22′ 20″ east from an iron bar marking the intersection of the centre line of the road allowance between lots 10 and 11 with the centre line of the road allowance between concessions II and III;

Thence north 36° 10' east 100 feet to an iron bar;

Thence north 44° 05' west 232 feet to an iron bar;

Thence north 44° 05' west 5 feet, more or less, to the high-water mark of White Lake;

Thence southwesterly along the various courses of the said high-water mark 100 feet, more or less, to its intersection with a line drawn north 44° 05' west through the place of beginning;

Thence south 44° 05' east 8 feet, more or less, to an iron bar;

Thence south 44° 05′ east 311.78 feet to the place of beginning. O. Reg. 596/77, s. 2, part.

Schedule 59

That parcel of land situate in the Township of Bedford in the County of Frontenac, being composed of that part of Lot 8 in Concession II more particularly described as Part 22 on a Reference Plan deposited in the Land Registry Office for the Registry Division of Frontenac (No. 13) as Number RP B-208.

Schedule 60

That parcel of land situate in the Township of Bedford in the County of Frontenac, being composed of that part of Lot 1 in Concession XIII designated as Part 10 on a Reference Plan deposited in the Land Registry Office for the Registry Division of Frontenac (No. 13) as Number R-163. O. Reg. 596/77, s. 2, part.

G. M. FARROW
Executive Director,
Plans Administration Division,
Ministry of Housing

Dated at Toronto, this 10th day of August, 1977.

(6524) 36

Publications Under The Regulations Act

September 10th, 1977

THE PLANNING ACT

O. Reg. 597 /77.

Restricted Areas-County of Essex. Township of Gosfield North. Made-August 17th, 1977. Filed-August 22nd, 1977.

REGULATION TO REVOKE ONTARIO REGULATION 277/74 MADE UNDER THE PLANNING ACT

1. Ontario Regulation 277/74 and section 8 of Ontario Regulation 334/76 are revoked. O. Reg. 597/77, s. 1.

> JOHN R. RHODES Minister of Housing

Dated at Toronto, this 17th day of August, 1977.

(6553)

37

THE PLANNING ACT

O. Reg. 598 /77.

Restricted Areas-County of Frontenac. Township of Bedford. Made-August 18th, 1977. Filed-August 22nd, 1977.

REGULATION TO AMEND ONTARIO REGULATION 218/75 MADE UNDER THE PLANNING ACT

- 1. Ontario Regulation 218/75 is amended by adding thereto the following section:
- 61. Notwithstanding any other provision of this Order, the land described in Schedule 61 may be used for the erection and use thereon of a seasonal residence and buildings and structures accessory thereto provided the following requirements are met .

Minimum distance between any building or structure, including a sewage disposal system, and the high water mark of Burridge Lake 100 feet

Minimum side yards

10 feet on each side

Minimum rear yard

25 feet

Maximum lot coverage 30 per cent

O. Reg. 598/77, s. 1.

2. The said Regulation is further amended by adding thereto the following Schedule:

Schedule 61

That parcel of land situate in the Township of Bedford in the County of Frontenac, being composed of that part of Lot 23 in Concession VI more particularly described as follows:

Premising that the bearings herein are astronomic and are referred to the meridian through the northeasterly angle of Lot 23 in Concession VII;

Commencing at a wood post found in the fence line marking the limit between lots 22 and 23 distant therein westerly 30 feet, more or less, from the high water mark of Burridge Lake;

Thence north 38° 22' east a distance of 140 feet to an iron survey post:

Thence north 65° 06' east a distance of 92.43 feet to an iron survey post;

Thence north 63° 46′ 10" east a distance of 102.33 feet to an iron survey post, being the place of beginning of the herein described parcel of land;

Thence north 12° 57′ 10" east a distance of 265.89 feet to an iron survey post;

Thence north 78° 30′ 50" west a distance of 120 feet;

Thence north 62° 48' east a distance of 280 feet:

Thence south 81° 49' east a distance of 461.16 feet;

Thence north 61° 19' east a distance of 320 feet;

Thence south 10° 31' east a distance of 315 feet, more or less, to the high water mark of Burridge Lake:

O. Reg. 598/77

Thence in a general southwesterly direction in and along the said high water mark a distance of 230 feet, more or less, to intersect a line drawn on a bearing of north 34° 09′ 30″ west;

Thence north 34° 09′ 30″ west along the said line a distance of 187.51 feet to an iron survey post;

Thence continuing north $34^{\circ}~09'~30''$ west a distance of 100 feet:

Thence north 82° 25' west a distance of 65.17 feet;

Thence south 15° 45′ 20" west a distance of 100 feet to an iron survey post;

Thence continuing south 15° 45′ 20″ west a distance of 180 feet, more or less, to the high water mark of Burridge Lake;

Thence in a general westerly direction in and along the said high water mark a distance of 520 feet, more or less, to intersect a line drawn on a bearing of south 12° 57′ 10″ west from the place of beginning;

Thence north 12° 57′ 10″ east along the said line a distance of 6 feet, more or less, to the place of beginning. O. Reg. 598/77, s. 2.

G. M. FARROW
Executive Director,
Plans Administration Division,
Ministry of Housing

Dated at Toronto, this 18th day of August, 1977.

(6554)

THE CROP INSURANCE ACT (ONTARIO)

O. Reg. 599/77.
Crop Insurance Plan for Flue-Cured Tobacco.
Made—June 29th, 1977.
Approved—August 10th, 1977.
Filed—August 23rd, 1977.

REGULATION TO AMEND ONTARIO REGULATION 678/76 MADE UNDER THE CROP INSURANCE ACT (ONTARIO)

- Clauses c and d of section 6 of the Schedule to Ontario Regulation 678/76 are revoked and the following substituted therefor:
 - (c) the application for insurance in Form 2;

- (d) the final allotment report in Form 3; and
- Section 7 of the said Schedule is revoked and the following substituted therefor:
- 7. An application for insurance shall,
 - (a) be in Form 2;
 - (b) be accompanied by a premium deposit of at least \$100 unless the applicant authorizes payment of the premium by The Ontario Flue-cured Tobacco Growers' Marketing Board; and
 - (c) be filed with the Commission not later than the 1st day of May first occurring in the crop year in respect of which it is made or not later than such other date as may be determined from time to time by the Commission.
 - Subsection 3 of section 8 of the said Schedule is revoked.
 - Subsection 2 of section 9 of the said Schedule is revoked.
 - 5. Clauses a and b of subsection 1 of section 11 of the said Schedule are revoked and the following substituted therefor:
 - (a) where the crop is insured under Section A of the endorsement, 80 cents per 100 pounds for the first 30,000 pounds of coverage, decreasing by three cents per 100 pounds for each 10,000 pounds of increase in coverage until a minimum rate of 35 cents per 100 pounds, applicable to any further coverage, is attained; and
 - (b) where the crop is insured under Section B of the endorsement, 60 cents per 100 pounds for the first 30,000 pounds of coverage, decreasing by two cents per 100 pounds for each 10,000 pounds of increase in coverage until a minimum rate of 40 cents per 100 pounds, applicable to any further coverage, is attained.
 - 6.—(1) Subparagraph 3 of paragraph 7 of Form 1 of the said Regulation is revoked and the following substituted therefor:
- (3) Where the damaged acreage is in excess of three acres and is replanted to the insured crop in accordance with clause a of subparagraph 2, the contract of insurance shall continue to apply to such replanted acreage and the Commission shall pay to the insured person a supplementary benefit of \$40 per acre replanted.
 - (2) Paragraph 10 of the said Form 1 is revoked.

7. Form 2 of the said Regulation is revoked and the following substituted therefor:

Form 2

The Crop Insurance Act (Ontario)

APPLICATION FOR CROP INSURANCE ON FLUE-CURED TOBACCO

| (contract no.) | (name of | person, corporation or partnershi | p and if partnership, name |
|-----------------------------|------------------------|------------------------------------|----------------------------|
| of all partners) | | ••••• | |
| (address) | (city) | (postal code) | (telephone no.) |
| | ownship) | | sion no.) (area code) |
| Your crop insurance cov | erage will be based | on your previous production reco | rds. |
| In the past 5 years tobac | cco was produced on | the following farms: | |
| Year | | Farm Number | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| Uou mana and and | 3:3 | 1 | |
| | | last year? lbs. | |
| now many pounds per a | cre are you aiming i | or this year? lbs. | |
| ASSIGNMENT OF IN | DEMNITY: | | |
| Please make loss, if a | ny, payable jointly t | o the applicant and: | |
| (name: bank) | | (addr | ess) |
| Please fill out only the se | ection(s) that applies | to you. | |
| 1. For farm own | ers producing all the | eir allotment themselves (no share | growers). |
| | | d that you intend to produce th | |
| How many acres do yo | u plan to plant this | year? acres. | |
| Tobacco is to be gre | own on the following | g farm(s) this year: | |
| Marketing Board Farm | | | -, |
| | | | |

| Ŭ | the following farm(s) this y | ear: | | |
|--|--|----------|---|--|
| Marketing Board Farm No. (s) | Poundage Allotment | Inter | (| Name of naregrower |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| 3. For sharegrowers | or for some owners. | | | |
| Name of farm owner: | | | · · · | |
| How many pounds have yo | ou been allotted that you is | ntend to | produce this year? _ | |
| How many acres do you pla | an to plant this year? | | acres. | |
| Tobacco is to be grown on | the following farms this ye | ar: | | |
| Marketing Board Farm No. | (s) | | , | |
| hereby authorize the Mark | | produ | ction records for the | last 5 years on |
| ETHOD OF PAYMENT (| | ı | | |
| I enclose \$100.00 deposit presand will pay the balance of invoice. I agree that pays 15 days of the date of the by the Board. | premium upon receipt of ment not received within | OR | Please deduct the f the proceeds receive this crop. I here Board to make this be shipping my toba ing Board farm num | ed on the sale of by authorize the deduction. I wi acco under Marke |
| | (date) | | (signature) | (date) |

THE ONTARIO GAZETTE

8. Form 3 of the said Regulation is revoked and the following substituted therefor:

Form 3

The Crop Insurance Act (Ontario)

FINAL ALLOTMENT REPORT

The applicant shown in this report hereby declares that the allotment being produced and the acreage planted to produce it is as follows:

| Farm | Total A | creage |
|-----------|---------|--------|
| Number(s) | Whole | Part |
| | | |
| | | |
| | | |

This form must be completed and returned as soon as possible.

1. Total allotment being grown:

If you have chosen to pay your premium directly you will be invoiced for the amount due.

A formal acknowledgment of coverage, and premium charges will be mailed to you.

| The Information Set Forth In This Report Is True And Correct | | | | | |
|--|--|------------|--|--|--|
| Date: | | Signature: | | | |

O. Reg. 599/77, s. 8.

9. Form 4 of the said Regulation is revoked. O. Reg. 599/77, s. 9.

THE CROP INSURANCE COMMISSION OF ONTARIO:

HENRY EDIGER
Chairman

RONALD ATKINSON
Secretary

Dated at Toronto, this 29th day of June, 1977.

(6555)

THE CROP INSURANCE ACT (ONTARIO)

O. Reg. 600/77.

Crop Insurance Plan for Hay and Pasture.

Made—June 29th, 1977. Approved—August 10th, 1977. Filed—August 23rd, 1977.

REGULATION MADE UNDER THE CROP INSURANCE ACT (ONTARIO)

CROP INSURANCE PLAN FOR HAY AND PASTURE

1. The plan in the Schedule is established for the insurance within Ontario of hay and pasture. O. Reg. 600/77, s. 1.

Schedule

The Crop Insurance Act (Ontario)

PLAN

- 1. This plan may be cited as "The Ontario Crop Insurance Plan for Hay and Pasture".
- 2. The purpose of this plan is to provide for insurance against a loss in the production of hay or pasture resulting from one or more of the perils designated in section 4.

INTERPRETATION

- 3. In this plan,
 - (a) "hay and pasture" means feed for live stock produced from grasses or legumes and.
 - (i) fed as pasture, or
 - (ii) cut and stored as hay or hay silage;
 - (b) "normal production" means the value of production which might reasonably be expected from the insured acreage computed by the Commission on such basis as it approves.

DESIGNATION OF PERILS

- 4. The following are designated as perils for the purposes of this plan:
 - 1. Lack of heat.
 - 2. Lack of rainfall.
 - 3. Lack of sunshine.

DESIGNATION OF CROP YEAR

5. The crop year for hay and pasture is the period from the 1st day of March in any year to the 30th day of September next following.

CONTRACT OF INSURANCE

- For the purpose of this plan, the entire contract of insurance for hay and pasture shall be deemed to be comprised of,
 - (a) the contract of insurance in the form prescribed by Regulation 156 of Revised Regulations of Ontario, 1970;
 - (b) an endorsement for hay and pasture in Form 1;
 - (c) the application for insurance in Form 2; and
 - (d) any amendment to a document referred to in clause a, b or c agreed upon in writing.
 - 7. An application for insurance shall,
 - (a) be in Form 2;
 - (b) be accompanied by the full premium which shall be a minimum of \$15; and
 - (c) be filed with the Commission not later
 - (i) the 1st day of May, or
 - (ii) for areas north of and including Manitoulin, Parry Sound and Haliburton, the 15th day of May,

in the crop year in respect of which it is made or such other date as may be determined from time to time by the Commission.

DURATION OF CONTRACT

- 8.—(1) A contract of insurance shall be in force for the crop year in respect of which it is made, and shall continue in force for each crop year thereafter until it is cancelled by the insured person or the Commission in the manner prescribed by subsection 2 or is terminated in accordance with the regulations.
- (2) A contract of insurance may be cancelled by the insured person or the Commission by notice in writing to the other party on or before,
 - (a) the 1st day of May, or
 - (b) for areas north of and including Manitoulin, Parry Sound and Haliburton, the 15th day of May.

in the crop year during which the cancellation is to be effective.

COVERAGE

- 9.—(1) The maximum coverage per acre shall be computed by the Commission on the basis of soil type, crop management and such other basis as the Commission may approve.
- (2) The insured person may select coverage per acre in any amount up to the maximum coverage as determined pursuant to subsection 1.
- 10. The maximum amount for which the Commission is liable under a contract of insurance is the coverage per acre multiplied by the number of insured acres.

PREMIUMS

- . 11.—(1) The premium payable in the crop year shall be 4.5 per cent of the coverage selected for each acre of the insured crop.
- (2) Notwithstanding subsection 1, the minimum premium payable by an insured person in each crop year is \$15.
- (3) The premium prescribed by subsections 1 and 2 includes payments in respect of premiums made by the Government of Canada under the *Crop Insurance Act* (Canada). O. Reg. 600/77, Sched.

Form 1

The Crop Insurance Act (Ontario)

HAY AND PASTURE ENDORSEMENT

WHEREAS the insured person has applied for crop insurance for hay and pasture under The Ontario Crop Insurance Plan for Hay and Pasture, hereinafter referred to as "the plan", and has paid the premium prescribed thereunder;

Now Therefore, subject to *The Crop Insurance Act (Ontario)* and the regulations made thereunder, the contract of insurance between The Crop Insurance Commission of Ontario and the insured person is hereby extended to cover hay and pasture.

HARVESTING OF INSURED ACREAGE

- 1. All acreage seeded to hay in a crop year shall be harvested or pastured unless the Commission, upon application therefor in writing, consents in writing to,
 - (a) the use of the insured acreage or any part thereof for another purpose; or
 - (b) the abandonment or destruction of the insured crop or any part thereof.

EVALUATION OF LOSS

- 2. The actual production of the insured acreage shall be computed by the Commission on the basis of daily temperature, hours of sunlight and rainfall for the area in which the insured acreage is situate, or on such other basis as the Commission approves.
- 3. Where the actual production determined under paragraph 2 is less than the normal production for that acreage as computed by the Commission, the amount of loss shall be calculated by the Commission as a percentage of the total coverage in the manner set out in the Table.

INCORRECT ACREAGE

4. Where the actual acreage of hay or pasture in a crop year is less than the acreage declared on the application, the amount of insurance may be reduced proportionately. O. Reg. 600/77, Form 1.

TABLE

| Actual Production as a Percentage of Normal Production | Claim as a Percentage of Total Coverage |
|--|---|
| 80% or more | 0 |
| 70% | 20 |
| 60% | 40 |
| 50% | 60 |
| 40% | 80 |
| 30% or less | 100 |

O. Reg. 600/77, Table.

Form 2

The Crop Insurance Act (Ontario)

APPLICATION FOR CROP INSURANCE

HAY AND PASTURE PLAN

| Control of the Crop insurance Co | | | | | |
|--|-----------------|--------------------|---------------------------------------|-------------------|--|
| • | | | | | |
| | | of insured (last n | aame first) | | |
| address | | city | telephone number | | |
| county | towns | | home farm, lot and o | | |
| (The applicant must be eith or directs the operation of the | | perator or a tena | nt-operator. An operator is o | one who controls | |
| applies for crop insurance fo and in support of this applic | | | rop Insurance Act (Ontario) and ated: | d the regulations | |
| | Ple | ase complete eac | h section. | | |
| 1. Predominant soil ty | ype on the farr | n: Light | | \ | |
| | | Medium | | | |
| | | Heavy | | | |
| 2. Type of farming op | eration: Main | ly dairy | | | |
| | Main | ly beef | | | |
| | Mixe | d farming | | | |
| 3. Forage is used as: | Dry Hay | | | | |
| | Haylage or g | grass silage | | | |
| | Hay and sila | ge | | | |
| | Mostly pastu | re | | | |
| | Other | | | | |
| 4. Normal hay/pastur | e program: | One or two cuts l | hay and then pasture | | |
| | | Harvested as hay | or haylage only—no pasture | | |
| | | Hay or haylage or | aly on some fields and pasture or | - | |
| | | Zero grazing or fe | eeding hay or haylage year-rou | ind 🗆 | |

5. I Apply For The Following Coverage:

| (b) Acreage in category 2 | |
|---|-----------------|
| Total Acreage Total Coverage Premium isper cent of the Total Coverage. Your payment of this premium must accompany this ap Insured(signature) I acknowledge receipt of the above premium | |
| Premium isper cent of the Total Coverage. Premium due \$ Your payment of this premium must accompany this ap Insured(signature) I acknowledge receipt of the above premium | |
| Premium due \$ Your payment of this premium must accompany this ap Insured | |
| Your payment of this premium must accompany this ap Insured | |
| Insured(signature) I acknowledge receipt of the above premium | |
| (signature) I acknowledge receipt of the above premium | pplication |
| | • • • • • • • • |
| | |
| (agent's signature) | • • • • • • • |

This application is subject to approval by The Crop Insurance Commission of Ontario.

O. Reg. 600/77, Form 2.

THE CROP INSURANCE COMMISSION OF ONTARIO:

HENRY EDIGER
Chairman

RONALD ATKINSON
Secretary

Dated at Toronto, this 29th day of June, 1977.

(6556)

37

THE CROP INSURANCE ACT (ONTARIO)

O. Reg. 601/77.

Crop Insurance Plan for Peppers. Made—June 29th, 1977. Approved—Aug. 10th, 1977. Filed—Aug. 23rd, 1977.

REGULATION MADE UNDER THE CROP INSURANCE ACT (ONTARIO)

CROP INSURANCE PLAN FOR PEPPERS

1. The plan in the Schedule is established for the insurance within Ontario of peppers. O. Reg. 601/77, s. 1.

Schedule

PLAN

- This plan may be cited as "The Ontario Crop Insurance Plan for Peppers".
- 2. The purpose of this plan is to provide for insurance against a loss in the production of peppers resulting from one or more of the perils designated in section 4.

INTERPRETATION

- 3. In this plan,
 - (a) "average farm yield" means the average of previous yields of the planted acreage

- computed by the Commission on the basis of acreage production records of the insured person or such other basis as the Commission determines:
- (b) "peppers" means peppers produced in Ontario for processing under a written contract between a grower and a processor on acreage specified in such contract and includes the following varieties:
 - 1. Green bell.
 - 2. Multi or Rainbow.
 - 3. Banana.
 - 4. Red:
- (c) "processor" means a processor of peppers who is subject to the provisions of The Farm Products Marketing Act and the regulations made thereunder and any annual agreement for marketing peppers for processing; and
- (d) "ton" means 2000 pounds.

DESIGNATION OF PERILS

- 4. The following are designated as perils for the purpose of this plan:
 - 1. Drought.
 - 2. Excessive rainfall.
 - 3. Flood.
 - 4. Freeze.
 - 5. Frost.
 - 6. Hail.
 - 7. Insect infestation.
 - 8. Plant disease.
 - 9. Sunburn.
 - 10. Wind.
 - 11. Any other adverse weather condition.

DESIGNATION OF CROP YEAR

5. The crop year for peppers is the period from the 1st day of March in any year to the 15th day of October next following.

CONTRACT OF INSURANCE

6. For the purpose of this plan, the entire contract of insurance for peppers shall be deemed to be comprised of,

- (a) the contract of insurance in Form 1;
- (b) the application for insurance in Form 2;and
- (c) an amendment to any document referred to in clause a or b agreed upon in writing.
- 7. An application for insurance shall,
 - (a) be in Form 2; and
 - (b) be filed with the Commission not later than the 1st day of May or such other date as may be determined from time to time by the Commission.

DURATION OF CONTRACT

8. A contract of insurance shall be in force for the crop year in respect of which it is made unless it is terminated in accordance with the regulations.

COVERAGE

- 9.—(1) Subject to subsections 2 and 3, the coverage provided under a contract of insurance shall be 70 per cent of the average farm yield in tons of the total acreage planted to peppers by the insured person in accordance with the regulations.
- (2) The coverage provided under subsection 1 shall be increased following each consecutive no claim year as follows:
 - 1. Following the first no claim year, to 73 per cent of the average farm yield.
 - 2. Following the second no claim year, to 76 per cent of the average farm yield.
 - 3. Following the third no claim year, to 78 per cent of the average farm yield.
 - Following the fourth no claim year, to a maximum of 80 per cent of the average farm yield.
- (3) The coverage provided under subsections 1 and 2 shall be decreased for claim years from the insured level in reverse progression to that prescribed by subsection 2 to a minimum of 70 per cent of the average farm yield.
- (4) The number of tons determined under subsections 1, 2 and 3 constitutes the total guaranteed production under a contract of insurance.
- 10. The maximum amount for which the Commission is liable under a contract of insurance shall be the amount obtained by multiplying the total guaranteed production determined under section 9 by the established price per ton determined under section 11.

O. Reg. 601/77

11. The established price for peppers shall be determined by the Commission in each crop year on the basis of the grower-processor marketing agreement and the variety grown.

PREMIUMS

- 12.—(1) The premium payable by an insured person in respect of acreage under contract to a processor shall be \$38 for each acre of the insured crop.
- (2) Notwithstanding any authorization by an insured person in his application for insurance, the payment of the premium in respect of the contract of insurance is the responsibility of the insured person and such premium shall be paid in any event not later than the 15th day of October in the crop year.
- (3) The premium prescirbed by subsection 1 is in addition to any payments in respect of premium as may be made by the Government of Canada under the *Crop Insurance Act* (Canada).

FINAL DATE FOR PLANTING

13. For the purpose of this plan, the final date for planting peppers in a crop year is the 1st day of July or such other date as may be determined from time to time by the Commission.

FINAL DATE FOR HARVESTING

14. For the purpose of this plan, the final date for harvesting peppers in a crop year is the 15th day of October or such other date as may be determined from time to time by the Commission. O. Reg. 601/77, Sched.

Form 1

The Crop Insurance Act (Ontario)

CONTRACT OF INSURANCE

Between:

0.00

THE CROP INSURANCE COMMISSION OF ONTARIO, hereinafter referred to as "THE COMMISSION"

OF THE FIRST PART

| — and — | | | |
|-----------------|--|-----|--|
| • • • • • • • • | | | |
| £ 41. | | - 6 | |

in the County (or as the case may be) of

......hereinafter referred to as "THE INSURED PERSON".

OF THE SECOND PART

WHEREAS the insured person has applied for crop insurance on peppers under The Ontario Crop Insurance Plan for Peppers, hereinafter referred to as "the Plan";

Now Therefore, subject to *The Crop Insurance Act (Ontario)*, and the regulations made thereunder, where in a crop year the insured person suffers a loss in the production of peppers resulting from one or more of the perils designated in the plan, the Commission, subject to the terms and conditions hereinafter set forth, agrees to indemnify the insured person in respect of such loss.

TERMS AND CONDITIONS

CAUSES OF LOSS NOT INSURED AGAINST

- 1. This contract does not insure against, and no indemnity shall be paid in respect of a loss in the production of the insured crop resulting from,
 - (a) the negligence, misconduct or poor farming practices of the insured person or his agents or employees;
 - (b) a shortage of labour or machinery;
 - (c) insect infestation or plant disease unless recommended spray programs were followed; or
 - (d) a peril other than the perils designated in the plan.

EXTENT OF INSURANCE

- 2.—(1) The insured person shall offer for insurance all acreage planted in the crop year to the insured crop on the farm or farms operated by him in Ontario, and subject to subparagraphs 2 and 3, this contract applies to all such acreage under contract to the processor named in the application for insurance herein.
- (2) This contract does not apply to, and no indemnity is payable in respect of, acreage planted to the insured crop,
 - (a) that was not adequately prepared for cropping purposes;
 - (b) that was planted after the final date prescribed for planting in the plan;
 - (c) that, in the opinion of the Commission, is not insurable;
 - (d) for which a contract between the insured person and the processor is not in effect; or

- (e) on which the insured crop is a volunteer crop.
- (3) Where, in any crop year, more than 25 per cent of the acreage planted to peppers is intended for sale or sold on the fresh market, no part of the crop is eligible for insurance coverage and, where a contract of insurance has been entered into, no indemnity is payable and no refund of premium shall be made.

VARIATION IN PLANTED ACREAGE

- 3.—(1) Where the acreage planted by the insured person in the crop year is not the same as that stated in the application for insurance, the insured person shall, not later than the 15th day of July or such other date as may be determined by the Commission, notify the Commission in writing of the actual acreage planted.
- (2) Where the actual planted acreage of the insured crop is less than that stated in the application for insurance, the total guaranteed production and the maximum amount of the indemnity shall be reduced proportionately.
- (3) Where the actual planted acreage of the insured crop is more than that stated in the application for insurance, unless the processor increases the contract acreage accordingly, the total guaranteed production, the maximum amount of indemnity and the premium payable shall not be increased but the production from the total planted acreage shall be included in establishing the production of the insured person.

HARVESTING OF PLANTED ACREAGE

- 4.—(1) All acreage planted to the insured crop in the crop year shall be harvested as peppers for processing unless the Commission, upon application therefor in writing, consents in writing to,
 - (a) the use of the planted acreage or any part thereof for another purpose; or
 - (b) the abandonment or destruction of the insured crop or any part thereof.
- (2) The final date for the harvesting referred to in subparagraph 1 is the 15th day of October or such other date as may be determined from time to time by the Commission.
- (3) Where the harvesting of any planted acreage is not completed on the date prescribed by sub-paragraph 2, the insured person shall forthwith notify the Commission in writing.
- (4) Where an insured person fails to notify the Commission in accordance with subparagraph 3, no indemnity shall be paid in respect of the unharvested acreage.

MISREPRESENTATION, VIOLATION OR CONDITIONS
OF FRAUD

- 5. Where the insured person,
 - (a) in his application for insurance,
 - gives false particulars of the insured crop to the prejudice of the Commission, or
 - (ii) knowingly misrepresents or fails to disclose any fact required to be stated therein;
 - (b) contravenes a term or condition of the contract of insurance;
 - (c) commits a fraud in respect of the insured crop; or
 - (d) wilfully makes a false statement in respect of a claim under the contract of insurance,

a claim by the insured person is invalid and his right to recover indemnity is forfeited.

WAIVER OR ALTERATIONS

6. No term or condition of the contract shall be deemed to be waived or altered in whole or in part by the Commission unless the waiver or alteration is clearly expressed in writing signed by the Commission or a representative authorized for that purpose by the Commission.

INTEREST OF OTHER PERSONS

- 7. Notwithstanding that a person other than the insured person holds an interest of any kind in the insured crop, for the purposes of this contract,
 - (a) the interest of the insured person in the insured crop is deemed to be the full value of the total guaranteed production; and
 - (b) except as provided in paragraph 16, no indemnity shall be paid to any person other than the insured person.

ASSIGNMENT OF RIGHT TO INDEMNITY

- 8. The insured person may assign all or part of his right to indemnity under the contract in respect of the insured crop but an assignment is not binding on the Commission and no payment of indemnity shall be made to an assignee unless,
 - (a) the assignment is made on a form provided by the Commission; and
 - (b) the Commission consents thereto in writing.

EVALUATION OF LOSS

- 9.—(1) Where loss or damage occurs at any time after the completion of planting, the Commission, upon application therefor in writing by the insured person, may consent in writing to,
 - (a) replanting of the damaged acreage and, in such case, the replanting shall be completed not later than the 1st day of July in the crop year or not later than such other date as may be determined from time to time by the Commission; or
 - (b) the use of the damaged acreage for any other purpose or to the abandonment or destruction of the insured crop on such damaged acreage and, in such case, the Commission shall determine the number of damaged acres.
- (2) Where the damaged acreage is replanted to the insured crop in accordance with clause a of subparagraph 1, a benefit of \$100 for each acre so replanted shall be paid and the contract of insurance shall continue to apply to such replanted acreage.
- (3) Where the damaged acreage is used for any other purpose or the insured crop is abandoned or destroyed in accordance with clause b of subparagraph 1, a benefit of \$100 for each acre so abandoned or destroyed shall be paid and the contract of insurance shall cease to apply to such acreage.
- (4) Where the damaged acreage is not used for any other purpose or the crop is not abandoned or destroyed after the Commission has consented thereto, the amount of loss calculated under subparagraph 3 shall not be taken into account in the final adjustment of loss.
- (5) Where harvesting has been completed, the amount of loss that shall be taken into account in the final adjustment of loss in respect of the total planted acreage shall be calculated by multiplying the difference between the guaranteed production and the actual production by the established price per ton.
- (6) For the purpose of subparagraph 5, actual production shall include.
 - (a) production delivered to and accepted by a processor;
 - (b) production delivered to and rejected by a processor unless the rejection resulted from a cause of loss designated in the plan;
 - (c) production harvested but not delivered to a processor; and
 - (d) potential production of wholly or partially unharvested acreage unless the failure to

harvest resulted from a cause of loss designated in the plan.

NOTICE OF LOSS OR DAMAGE

- 10.—(1) Where loss or damage to the insured crop results from one or more of the perils insured against and the insured person intends to abandon or destroy the insured crop, or to replant or use the planted acreage for another purpose, the insured person shall notify the Commission in writing of such intention and shall take no further action without the consent in writing of the Commission.
- (2) Where loss or damage to the insured crop results from one or more of the perils insured against and the damage was occasioned at a readily ascertainable time, the insured person shall notify the Commission in writing within twenty-four hours of such time.
- (3) Where loss or damage to the insured crop results from one or more of the perils insured against and it appears, or ought reasonably to appear, to the insured person at any time after planting and before the completion of harvesting of the insured crop that the potential production of the insured crop is less than the total guaranteed production, the insured person shall, as soon as the loss or damage is apparent, notify the Commission in writing forthwith.
- (4) Notwithstanding any notice given by the insured person under this paragraph, where on completion of harvesting of the insured crop,
 - (a) the actual production is less than the total guaranteed production; and
 - (b) the loss resulted from one or more of the perils insured against,

the insured person shall notify the Commission in writing forthwith.

ABANDONMENT, DESTRUCTION OR ALTERNATE USE

- 11.—(1) Acreage planted to the insured crop shall not be put to another use and the insured crop shall not be abandoned or destroyed until the Commission has appraised the potential production of the acreage.
- (2) An appraisal made under subparagraph 1 shall not be taken into account in the final adjustment of loss where the insured person harvests the appraised acreage.

ADJUSTMENT OF LOSS

12.—(1) The indemnity payable for loss or damage to the insured crop shall be determined in the manner prescribed by this contract.

- (2) The Commission may cause the production of the insured crop to be appraised by any method that it considers proper.
- (3) No indemnity shall be paid for a loss in respect of the insured crop unless the insured person establishes,
 - (a) the actual production obtained from the insured crop for the crop year; and
 - (b) that the loss in production or part thereof resulted directly from one or more of the perils insured against.
- (4) Where a loss in production resulted partly from a peril insured against and partly from a cause of loss not insured against, the Commission shall determine the amount of the loss that resulted from the cause of loss not insured against, and the indemnity payable by the Commission under this contract shall be reduced accordingly.
- (5) The indemnity payable with respect to the total planted acreage in the final adjustment of loss shall be the sum of all loss calculations applicable to such acreage, but where the actual production of any harvested acreage exceeds the guaranteed production of such acreage, the indemnity otherwise payable for a loss in production shall be reduced by the amount obtained by multiplying such excess by the established price per ton.

PROOF OF LOSS

- 13.—(1) A claim for indemnity in respect of the insured crop shall be made on a proof of loss form provided by the Commission and shall be filed with the Commission not later than sixty days after,
 - (a) the completion of harvesting of the insured crop; or
 - (b) the end of the crop year,

whichever is the earlier.

- (2) Subject to subparagraph 3, a claim for indemnity shall be made by the insured person.
 - (3) A claim for indemnity may be made,
 - (a) in the case of the absence or inability of the insured person, by his agent; or
 - (b) in the case of the absence or inability of the insured person or on his failure or refusal to do so, by an assignee under an assignment made in accordance with paragraph 8.
- (4) Where required by the Commission, the information given in a proof of loss form shall be verified by statutory declaration.

ARBITRATION

14. Where the Commission and the insured person fail to resolve any dispute respecting the adjustment of a loss under the contract, the matter shall be determined by arbitration in accordance with the regulations.

TIME FOR PAYMENT OF INDEMNITY

- 15.—(1) No indemnity under the contract becomes due and payable until,
 - (a) the end of the crop year; and
 - (b) the premium has been paid in full.
- (2) Where the indemnity payable by the Commission under this contract is established by the filing of a proof of loss form or by an award of an arbitrator or board of arbitration, it shall be paid within sixty days of the receipt by the Commission of the proof of loss form or award, as the case may be.
- (3) Nothing in this paragraph prevents the Commission from paying indemnity under this contract at an earlier date.

SUBROGATION

16. Where the Commission has paid a claim under this contract, the Commission is subrogated to the extent thereof to all rights of recovery of the insured person against any person and may bring action in the name of the insured person to enforce those rights.

RIGHT OF ENTRY

17. The Commission has a right of entry to the premises of the insured person that may be exercised by agents of the Commission at any reasonable time or times for any purpose related to the contract of insurance.

NOTICE

- 18.—(1) Any written notice to the Commission shall be given by delivery thereof or by sending it by mail to the Commission.
- (2) Written notice to the insured person shall be given by delivery thereof or by sending it by mail addressed to him at his last post office address on file with the Commission.

IN WITNESS WHEREOF The Crop Insurance Commission of Ontario has caused this contract of insurance to be signed by its general manager but the same shall not be binding upon the Commission until countersigned by a duly authorized representative thereof.

| Countersigned and dat | ed at |
|-----------------------------------|-------------------------|
| thisday of | , 19 |
| Duly Authorized Representative | General Manager |
| | O. Reg. 601/77, Form 1. |

Form 2

The Crop Insurance Act (Ontario)

APPLICATION FOR CROP INSURANCE

PEPPERS GROWN UNDER CONTRACT FOR PROCESSING

| | (name of person, | corporat | tion or partners | hip, and in partr | nership, names of | all partners) |
|------|--|-----------|------------------|-----------------------------|-------------------|-----------------------|
| •••• | (add | ress) | | • • • • • • • • • • • • • • | | ephone no.) |
| | or crop insurance ns and in support | | | | | Act (Ontario) and th |
| | The applicant is graph 3. | the owne | er-operator or t | enant-operator o | of the farm or fa | rms described in para |
| 2. | A Grower's Contra | ct for th | ıe cr | op year is in effec | ct with | |
| | Name of Processo | or: | | | | |
| | Plant Address | | | | | |
| 3. | Description of far | m or fa | rms and acreag | e contracted: | | |
| , | | | | | | |
| | No. of Acres Contracted | Lot | Concession | Township | County, etc. | Owner or Tenant |
| | | | | | | |
| | | | | | | |
| | | | | | | |

production;

(2) The applicant hereby agrees to pay to the Commission the premium in full upon demand.

(1) The applicant hereby authorizes the processor named above to deduct the required premium from moneys owing by the processor named above to the applicant for harvested NOTWITHSTANDING any authorization to the contrary, the payment of premium is the responsibility of the applicant and must be paid in any event, not later than October 15th next following the date of the application.

| Dated atday of. | 19 |
|---|--|
| •••• | (signature of applicant) |
| The processor named above hereby undertakes to above and to thereupon remit such premium forthw | |
| | (signature of agent authorized by processor) |
| ASSIGNMENT OF | F INDEMNITY |
| Subject to any deduction in respect of premium, I I moneys payable by the Commission as a result of los to the processor, which was incurred with my written that all moneys payable by the Commission be paid ju | ss, up to an amount equal to my total indebtedness approval for the growing of the crop, and authorize |
| (witness) | (signature of applicant) |
| | O. Reg. 601/77, Form 2. |
| | THE CROP INSURANCE COMMISSION OF ONTARIO: |
| | HENRY EDIGER |

Chairman

RONALD ATKINSON Secretary

Dated at Toronto, this 29th day of June, 1977.

(6557)

36

THE OLEOMARGARINE ACT

O. Reg. 602 /77. General. Made—August 10th, 1977. Filed—August 23rd, 1977.

REGULATION TO AMEND
REGULATION 625 OF
REVISED REGULATIONS OF ONTARIO, 1970
MADE UNDER
THE OLEOMARGARINE ACT

 Clause b of section 1 of Regulation 625 of Revised Regulations of Ontario, 1970, is revoked and the following substituted therefor:

- (b) "inspector" means an inspector appointed under the Act and includes the chief inspector;
- Section 5 of the said Regulation is revoked.
 Reg. 602/77, s. 2.
- 3.—(1) Subsection 1 of section 10 of the said Regulation, exclusive of the clauses, is revoked and the following substituted therefor:
- (1) Every package other than an individual serving package containing oleomargarine shall be marked and labelled so that,

- (2) Clause a of subsection 1 of the said section 10 is revoked and the following substituted therefor:
 - (a) the word "oleomargarine" or "margarine" shall be on the main panel of the package in letters at least one-half of an inch high;
- (3) Subsection 2 of the said section 10 is revoked and the following substituted therefor:
- (2) Where the trade name on a package containing oleomargarine appears on other than the main panel of the package, the trade name shall be followed by the word "oleomargarine" or "margarine" in letters at least three-eighths of an inch high. O. Reg. 602/77, s. 3 (3).
 - (4) Subsection 4 of the said section 10 is revoked and the following substituted therefor:
- (4) Every package other than an individual serving package containing oleomargarine shall have legibly marked thereon in letters at least one-eighth of an inch high,
 - (a) the name and address of the manufacturer or wholesaler thereof; or
 - (b) where the wholesaler is not the manufacturer, the name and address, or such other identification as may be approved by the chief inspector, of the manufacturer thereof.
- (5) Where oleomargarine is packaged in individual servings,
 - (a) the word "oleomargarine" or "margarine" shall be on the main panel of the package in letters at least three-sixteenths of an inch high; and
 - (b) the kinds of refined oil and the percentage of each in the oleomargarine shall be on the main panel of the package in letters at least one-eighth of an inch high. O. Reg. 602/77, s. 3 (4).
 - 4.—(1) Subsection 3 of section 11 of the said Regulation is revoked and the following substituted therefor:
- (3) For the purpose of making an analysis of oleomargarine or food products that in his opinion contain oleomargarine, an inspector may obtain samples in sufficient quantity for making an analysis. O. Reg. 602/77, s. 4 (1).
 - (2) Subsection 4 of the said section 11, exclusive of the clauses, is revoked and the following substituted therefor:

- (4) Where an inspector obtains a sample under subsection 3 he shall,
 - (3) Clause a of subsection 4 of the said section 11 is revoked and the following substituted therefor:
 - (a) make a written report in Form 5 showing the time and place of obtaining the sample, the name of the person in charge of the premises, a description of the oleomargarine or food products, the approximate quantity obtained and the price paid therefor; and
 - (4) Subsection 5 of the said section 11 is revoked and the following substituted therefor:
- (5) Where an analyst makes an analysis of a sample, he shall make a report to the chief inspector in Form 6 stating the component parts and the percentages thereof and the colour of the oleomargarine and the name of the manufacturer or trade name carried on the package, if any. O. Reg. 602/77, s. 4 (4).
 - 5. The heading immediately preceding section 12 of the said Regulation is struck out and the following substituted therefor:

DETENTION.

- Sections 12, 13 and 14 of the said Regulation are revoked and the following substituted therefor:
- 12. Where an inspector finds oleomargarine that he has reasonable grounds to believe does not comply with the provisions of the Act and this Regulation, he may,
 - (a) place the oleomargarine under detention for such period of time as is required for analysis of a sample of the oleomargarine by an analyst including the time required for the preparation and issuance of the analyst's report; and
 - (b) take possession of and move the oleomargarine to suitable storage facilities at the risk and expense of the owner. O. Reg. 602/77, s. 6, part.
- 13.—(1) Where, after an analysis made under section 11 or 12, or as a result of visual inspection, an inspector is satisfied that the oleomargarine does not comply with the provisions of the Act and this Regulation, he may,
 - (a) place the oleomargarine under detention;

(b) take possession of and move the oleomargarine to suitable storage facilities at the risk and expense of the owner.

O. Reg. 602/77

- (2) Where an inspector has placed oleomargarine under detention, he shall attach to the package or any container of packages a numbered tag having in bold type the words "oleomargarine under detention", in Form 7, and no person shall sell, offer for sale, move, allow or cause to be moved the oleomargarine or package or container of packages or remove the detention tag without the written authority of an inspector. O. Reg. 602/77, s. 6, part.
- 14. Where an inspector is satisfied that any oleomargarine that has been placed under detention complies with the Act and this Regulation, he may release it from detention by removing the detention tag. O. Reg. 602/77, s. 6, part.
 - 7.—(1) The heading immediately preceding section 15 of the said Regulation is struck out.
 - (2) The said section 15 is revoked and the following substituted therefor:
- 15.—(1) Where oleomargarine does not comply with the Act and this Regulation, and
 - (a) the oleomargarine was placed under detention:
 - (b) the inspector delivered or sent by registered mail a copy of the inspector's report in Form 5 and, where an analysis was made, the analyst's report in Form 6 to the person in charge of the premises where the oleomargarine was placed under detention and to the manufacturer whose name appears on the package or container; and
 - (c) a period of not less than thirty days has elapsed from the delivery or sending of the report or reports mentioned in clause b,

the oleomargarine is confiscated and becomes the property of the Crown in right of Ontario.

- (2) Where oleomargarine has been confiscated, it may be sold or otherwise disposed of as the chief inspector directs, and the money, if any, derived therefrom shall be paid to the Treasurer of Ontario. O. Reg. 602/77, s. 7 (2).
 - 8. Form 7 of the said Regulation is revoked and the following substituted therefor:

Form 7

The Oleomargarine Act

OLEOMARGARINE UNDER DETENTION

TAG NO.....

Under The Oleomargarine Act and the regulations, I have placed under detention* the oleomargarine in the package or container of packages to which this tag is attached.

Date (signature of inspector)

*Section 13 of Regulation 625 of Revised Regulations of Ontario, 1970 reads as follows:

- 13.—(1) Where, after an analysis made under section 11 or 12, or as a result of visual inspection, an inspector is satisfied that the oleomargarine does not comply with the provisions of the Act and this Regulation, he may,
 - (a) place the oleomargarine under detention; and
 - (b) take possession of and move the oleomargarine to suitable storage facilities at the risk and expense of the owner.
- (2) Where an inspector has placed oleomargarine under detention, he shall attach to the package or any container of packages a numbered tag having in bold type the words "oleomargarine under detention", in Form 7, and no person shall sell, offer for sale, move, allow or cause to be moved the oleomargarine or package or container of packages or remove the detention tag without the written authority of an inspector. O. Reg. 602/77, s. 8.

(6558)

37

THE RETAIL SALES TAX ACT

O. Reg. 603/77.

General.

Made-August 10th, 1977.

Filed-August 23rd, 1977.

REGULATION TO AMEND
REGULATION 785 OF
REVISED REGULATIONS OF ONTARIO, 1970
MADE UNDER
THE RETAIL SALES TAX ACT

- Paragraph 8 of section 1 of Regulation 785 of Revised Regulations of Ontario, 1970 is revoked and the following substituted therefor:
 - 8. "capital works" means,
 - (a) any building or other structure built on or into the land, and machinery, equipment and apparatus that are affixed to or incorporated into such building or structure for the purpose of improving the

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service-ability or utility of the building as a building or structure of which they become a part,

THE ONTARIO GAZETTE

and without limiting the generality of the foregoing, includes,

- (b) parking meters, traffic signs, traffic signals, street signs, and poles or standards for any of them and lighting fixtures and poles used for street lighting;
- (c) grounding rods, grounding plates, electrical ducts and electrical cable when buried or laid underground, and poles and towers used for the distribution of electricity; or
- (d) manholes, manhole covers, water mains and storm and sanitary sewer pipes,

but does not include,

- (e) machinery, equipment or apparatus of a sewage or water treatment plant or the pipes, valves and their fittings used in such plants;
- (f) meters and metering devices for use in a system for the distribution of water;
- (g) furnaces, machinery or equipment of a plant for the incineration, treatment or reclamation of garbage or similar waste materials:
- (h) machinery used in making ice or in providing refrigeration;
- (i) stage equipment and apparatus for use in any auditorium or arena or in any indoor or outdoor theatre;
- (j) cafeteria and kitchen equipment and appliances;
- (k) electrical substation equipment, including transformers, circuit breakers and switch gear to be used in such substations;
- (1) overhead wire and cable, electrical line hardware, crossarms, transformers, meters and metering devices for use in a system for the distribution of electricity; or
- (m) lockers, drapes, curtains, window airconditioners and replacement light bulbs or fluorescent lighting tubes;

- Section 20 of the said Regulation, as amended by section 3 of Ontario Regulation 300/73 and section 2 of Ontario Regulation 1018/75, is further amended by adding thereto the following subsection:
- (8) Where a construction contractor or subcontractor has entered into a fixed price or a lump sum construction contract that is made in writing either before the 1st day of January, 1977 or by the acceptance after that date of an irrevocable offer tendered by such construction contractor or subcontractor before that date, or where, to perform such fixed price or lump sum construction contract, a construction contractor or subcontractor enters into a further contract under which he is required to reimburse the other party or parties to such further contract for tax imposed by the Act and paid in the performance of such further contract, the Minister may rebate to such construction contractor or subcontractor the tax paid by him in the performance of such fixed price or lump sum construction contract and an amount equal to the tax for which he is required to make reimbursement as described in this subsection, but such rebate may be made only in respect of tax that was paid by him or for which he was required to make reimbursement, and that was,
 - (a) paid and payable not earlier than the 1st day of January, 1977; and
 - (b) paid with respect to the consumption after the 31st day of December, 1976 of tangible personal property that, as of that date, was capital works as defined in paragraph 8 of section 1 as it existed on the 31st day of December, 1976 and that then became excluded from capital works as a result of the redefinition of capital works in the said paragraph 8 that became effective as of the 1st day of January, 1977. O. Reg. 603/77, s. 2.
 - Section 1 of this Regulation shall be deemed to have come into force on the 1st day of January, 1977.
 O. Reg. 603/77, s. 3.

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(6559)

THE FARM PRODUCTS MARKETING ACT

O. Reg. 604/77.
Beans—Marketing.
Made—August 18th, 1977.
Filed—August 23rd, 1977.

REGULATION TO AMEND ONTARIO REGULATION 568/75 MADE UNDER THE FARM PRODUCTS MARKETING ACT

- Section 2 of Ontario Regulation 568/75, as remade by section 1 of Ontario Regulation 463/76, is revoked and the following substituted therefor:
- 2. This Regulation comes into force on the 31st day of August, 1978. O. Reg. 604/77, s. 1.

THE FARM PRODUCTS MARKETING BOARD:

G. H. COLLIN, Chairman

R. M. McKay Secretary

Dated at Toronto, this 18th day of August, 1977.

(6560) 37

THE GAME AND FISH ACT

O. Reg. 605/77.

Hunting on Designated Crown Land in Provincial Parks.

Made—August 10th, 1977. Filed—August 23rd, 1977.

REGULATION MADE UNDER THE GAME AND FISH ACT

HUNTING ON DESIGNATED CROWN LAND AND IN PROVINCIAL PARKS

INTERPRETATION

1. In this Regulation "Seasonal Waterfowl Area" is an area referred to in subsection 1 of section 5. O. Reg. 605/77, s. 1.

GENERAL

- 2. Except as provided in this Regulation, no person shall hunt any animal or bird in any area described in Schedules 2 to 10, both inclusive. O. Reg. 605/77, s. 2.
- 3. The provisions of the Migratory Birds Regulations made under the Migratory Birds Convention Act (Canada) apply to the hunting of ducks, geese, rails, coots and gallinules, except in so far as such Regulations are modified by this Regulation. O. Reg. 605/77, s. 3.

DUCKS, GEESE, RAILS, COOTS AND GALLINULES

4.—(1) The holder of a licence in Form 9, 11, 12 or 13 of Regulation 371 of Revised Regulations of Ontario, 1970, upon depositing his licence with the officer in charge, may be issued a licence in

Form 1 to hunt ducks, geese, rails, coots and gallinules on a Monday, Wednesday, Friday or Saturday during the open season therefor in any year in the areas described in,

- (a) Schedule 2;
- (b) Schedule 3;
- (c) paragraph 1 of Schedule 4;
- (d) paragraph 1 of Schedule 5; and
- (e) Schedule 6.
- (2) A licence in Form 1 expires with the day on which it is issued.
- (3) The holder of a licence in Form 1 shall not hunt, except from a blind that he has rented from the officer in charge. O. Reg. 605/77, s. 4.
- 5.—(1) The holder of a licence in Form 9, 11, 12 or 13 of Regulation 371 of Revised Regulations of Ontario, 1970, may be issued a licence in Form 2 to hunt ducks, geese, rails, coots and gallinules on a Monday, Wednesday, Friday and Saturday during the open season therefor in any year in the areas described in,
 - (a) paragraph 2 of Schedule 4; and
 - (b) paragraph 2 of Schedule 5.
- (2) A licence in Form 2 expires with the last day of the open season for ducks, geese, rails, coots and gallinules. O. Reg. 605/77, s. 5.
- **6.**—(1) Subject to subsections 2 and 3, no person shall erect a blind in the area described in paragraph 2 of Schedule 4.
- (2) The holder of a licence in Form 2 may be issued a licence in Form 5 to erect a blind in the area described in paragraph 2 of Schedule 4 for the purpose of hunting in the area.
- (3) The holder of a licence in Form 5 may erect a blind in the area described in paragraph 2 of Schedule 4 for the purpose of hunting in the area.
- (4) Where the holder of a licence in Form 5 erects a blind in the area described in paragraph 2 of Schedule 4, he shall,
 - (a) affix and keep affixed in a conspicuous place on the exterior of the blind erected by him the numbered badge supplied to him by the officer in charge; and
 - (b) on or before the 15th day of March in the year next following the year in which he erected the blind, dismantle and remove the blind from the area described in paragraph 2 of Schedule 4. O. Reg. 605/77, s. 6.

- 7. The holder of a licence in Form 2 may erect a blind for the purpose of hunting in the area described in paragraph 2 of Schedule 5, upon condition that he,
 - (a) removes the blind therefrom; and
 - (b) removes any decoys that he places in the area,

before leaving the area on the day on which he erected the blind or placed such decoys in the area. O. Reg. 605/77, s. 7.

- 8. The holder of a licence in Form 9, 11, 12 or 13 of Regulation 371 of Revised Regulations of Ontario, 1970, may hunt ducks and geese on any day, except Sunday, from the Tuesday following the second Monday in October, during the open season therefor in any year in the area described in Schedule 7, upon condition that,
 - (a) he hunts only from a blind supplied by the Ministry for the purpose;
 - (b) the blind from which he hunts is occupied by not more than one other person; and
 - (c) he keeps his firearm unloaded and encased while proceeding to or from a blind. O. Reg. 605/77, s. 8.
- 9. The holder of a licence in Form 9, 11, 12 or 13 of Regulation 371 of Revised Regulations of Ontario, 1970, may hunt ducks, geese, rails, coots and gallinules on a Monday, Wednesday, Thursday and Saturday during the open season therefor in any year in Wye Marsh in the Township of Tay, in the County of Simcoe, upon condition that,
 - (a) he hunts only from a blind supplied by the Ministry for the purpose;
 - (b) the blind from which he hunts is occupied by not more than one other person; and
 - (c) he keeps his firearm unloaded and encased while proceeding to or from a blind. O. Reg. 605/77, s. 9.
- 10.—(1) No person shall erect a blind for rent in any of the areas described in Schedules 2, 3, 4, 6 and 7 and paragraph 1 of Schedule 5.
- (2) No person shall erect a blind for rent in the area described in paragraph 2 of Schedule 5 until after he has rented the blind for the day to a holder of a licence in Form 2. O. Reg. 605/77, s. 10.
- 11. Before leaving any of the areas described in Schedules 2, 3, 5 and 6 and paragraph 1 of Schedule 4, the holder of a licence in Form 1 or 2 shall report to the officer in charge and shall produce for

inspection any duck, goose, rail, coot or gallinule killed by him. O. Reg. 605/77, s. 11.

PHEASANTS

- 12. The holder of a licence in Form 9, 11, 12 or 13 of Regulation 371 of Revised Regulations of Ontario, 1970, may hunt pheasants on any day, except Sunday, from the Wednesday following the second Monday in October to the 30th day of November, both inclusive, during the open season therefor in any year, between the hours of 9 o'clock in the forenoon and 12 o'clock noon, and 1 o'clock in the afternoon and 5 o'clock in the afternoon in the area described in Schedule 8, upon condition that,
 - (a) he deposits his licence with the officer in charge and obtains a licence in Form 3;
 - (b) there are not more than forty-four other persons hunting in the area described in Schedule 8 at the time he presents his licence to the officer in charge;
 - (c) he reports to the officer in charge between 12 o'clock noon and 12.30 o'clock in the aternoon;
 - (d) he does not shoot or attempt to shoot any pheasant that is on the ground;
 - (e) he does not shoot or attempt to shoot more than two pheasants in one day in the area described in Schedule 8:
 - (f) he uses a shotgun loaded with shot not heavier than No. 2; and
 - (g) before leaving the area described in Schedule 8, he reports to the officer in charge and produces for inspection any pheasant killed by him. O. Reg. 605/77, s. 12.
- 13. The holder of a licence in Form 9, 11, 12 or 13 of Regulation 371 of Revised Regulations of Ontario, 1970, may hunt pheasants on any day, other than a Sunday or Monday, during the open season therefor in any year, between the hours of 9 o'clock in the forenoon and 12 o'clock noon, and 1 o'clock in the afternoon and 5 o'clock in the afternoon in the area described in Schedule 9, upon condition that,
 - (a) he deposits his licence with the officer in charge and obtains a licence in Form 3;
 - (b) there are not more than forty-four other persons hunting in the area described in Schedule 9 at the time he presents his licence to the officer in charge;
 - (c) he reports to the officer in charge between 12 o'clock noon and 12.30 o'clock in the afternoon:

- (d) he does not shoot or attempt to shoot any pheasant that is on the ground;
- (e) he does not shoot or attempt to shoot more than two pheasants in one day in the area described in Schedule 9;
- (f) he uses a shotgun loaded with shot not heavier than No. 2; and
- (g) before leaving the area described in Schedule 9, he reports to the officer in charge and produces for inspection any pheasant killed by him. O. Reg. 605/77, s. 13.
- 14. A licence in Form 3 expires with the day on which it is issued. O. Reg. 605/77, s. 14.

GAME ANIMALS AND GAME BIRDS

- 15. The holder of a licence in Form 4, 5, 9, 11, 12 or 13 of Regulation 371 of Revised Regulations of Ontario, 1970, may hunt game animals and game birds on any day, except Sunday, from the 16th day of September to the second Saturday in November, both inclusive, during the open season therefor in any year, between the hours of 9 o'clock in the forenoon and 5 o'clock in the afternoon in the area described in Schedule 10, upon condition that,
 - (a) he deposits his licence with the officer in charge and obtains a licence in Form 4;
 - (b) there are not more than one hundred other persons hunting in the area described in Schedule 10 at the time he presents his licence to the officer in charge;
 - (c) he does not shoot or attempt to shoot any pheasant that is on the ground;
 - (d) he does not erect any blind or other means of concealment in the area described in Schedule 10; and
 - (e) before leaving the area described in Schedule 10, he reports to the officer in charge and produces for inspection any game animal or bird killed by him. O. Reg. 605/77, s. 15.
- 16. A licence in Form 4 expires with the day on which it is issued. O. Reg. 605/77, s. 16.

LICENCE FEES

- 17. The fee for a licence in a Form in Column 1 of Schedule 1 is the fee set opposite thereto in Column 2. O. Reg. 605/77, s. 17.
- 18. Regulation 373 of Revised Regulations of Ontario, 1970, Ontario Regulations 428/71, 454/71, 521/72 and 628/74 are revoked. O. Reg. 605/77, s. 18.

Schedule 1

| Column 1 Form No. | Column 2 Fee | |
|----------------------|----------------------|--|
| 1 2 | \$8.00 8.00 | |
| 3 4 | 8.00 8.00 8.00 | |

O. Reg. 605/77, Sched. 1.

Schedule 2

- 1. Holiday Beach Provincial Park.
- 2. All that parcel or tract of land in the Township of Malden, in the County of Essex and Province of Ontario and being composed of part of Lot 59, Concession VII, and part of Caldwell Grant in the said township, containing an area of 60.8 acres, more or less, and which parcel or tract of land may be more particularly described as follows:

Premising that the bearings hereinafter mentioned are astronomical and are referred to the northerly limit of that part of the King's Highway known as No. 18A having an astronomical bearing of north 56° 10′ west;

Beginning at a point in the southerly limit of that part of the King's Highway known as No. 18A distant 1,239.95 feet measured south 56° 26′ 30" east along the said southerly limit from the point of intersection of the said southerly limit with the easterly limit of the southerly production of the road allowance between concessions VI and VII; thence south 56° 26′ 30" east along the said southerly limit of that part of the King's Highway known as No. 18A a distance of 325.73 feet; thence south 56° 10' east along the said southerly limit 833,42 feet: thence south 55° 58′ 30" east along the said southerly limit 16.32 feet; thence south 2° 56' 55" west 2,482.0 feet, more or less, to the water's edge of Lake Erie; thence in a northwesterly direction along the said water's edge to the easterly limit of Lot 147 according to a plan registered in the Registry Office as Number 1038; thence north 2° 56' 15" east along the said easterly limit of Lot 147 and its production 2,769.0 feet, more or less, to the place of beginning.

3. All that parcel or tract of land in the Township of Malden, in the County of Essex, and Province of Ontario, and being composed of part of Lot 59, in Concession VII and part of Caldwell Grant in the said township containing an area of 29.856 acres, more or less, and which parcel or tract of land may be more particularly described as follows:

Premising that the bearings hereinafter mentioned are astronomical and are referred to the southerly limit of that part of the King's Highway known as . .

Number 18A having an astronomical bearing of north 55° 58′ 30″ west:

Beginning at the northwesterly corner of the said parcel and which corner may be located as follows:

Beginning at the intersection of the southerly limit of that part of the King's Highway known as No. 18A with the easterly limit of the southerly production of the road allowance between concession VI and VII; thence south 56° 26' 30" east along the southerly limit of that part of the King's Highway known as No. 18A a distance of 1,565.68 feet: thence south 56° 10' east along the said southerly limit 833.42 feet; thence south 55° 58′ 30″ east along the said southerly limit 16.32 feet to the place of beginning for the herein described parcel of land; thence south 55° 58' 30" east 715.68 feet; thence south 3° 01' west 1.965.60 feet: thence north 78° 56' west 564.77 feet; thence south 2° 56' 10" west 232 feet, more or less, to the water's edge of Lake Erie; thence in a westerly direction following that water's edge to a line drawn south 2° 56′ 10" west from the place of beginning; thence north 2° 56' 10" east 2,482 feet, more or less, to the place of beginning. O. Reg. 605/77, Sched. 2.

Schedule 3

1. Block "B", Registered Plan Number 145, on Presqu'ile Peninsula lying south of the Village of Brighton, in the County of Northumberland, described as follows:

Beginning at a point in the northwesterly limit of that Block "B" distant 6,418.22 feet measured south 34° 03′ 10" east from a point distant 486.0 feet measured south 25° 28' west from the most southerly corner of Lot 5, Broken Front Concession, Township of Brighton, now in the Village of Brighton, as shown on Registered Plan Number 140 entered in the Registry Office for the Registry Division of Northumberland East at Colborne; thence south 34° 03′ 10" east 300.0 feet; thence south 24° 27′ 10" east 1,222.03 feet; thence south 40° 48′ 30" east 206.73 feet; thence south 46° 55′ 30" west 4,972.0 feet; thence south 11° 10' 45" east 1,344.7 feet; thence south 25° 30′ 30″ west 1,650.0 feet; thence south 87° 56′ 20″ west 1,945.9 feet; thence north 0° 49′ 30" east 900.0 feet; thence north 21° 41' east 1,065.2 feet; thence north 62° 47′ 30" east 1,700.0 feet; thence north 14° 26′ 10" west 1,695.6 feet; thence north 46° 55' 30" east 5,100.0 feet to the place of beginning.

2. Registered Plan Number 135 and part of blocks "A", "C", "G" and "1", Registered Plan Number 145, on Presqu'ile Peninsula lying south of the Village of Brighton, in the County of Northumberland, described as follows:

Beginning at a point in the southwesterly limit of Block "A" distant 6,718.22 feet measured south 34° 03′ 10″ east from a point distant 486.0 feet

measured south 25° 28' west from the most southerly corner of Lot 5, Broken Front Concession, Township of Brighton, now in the Village of Brighton, as shown on Registered Plan Number 140 entered in the Registry Office for the Registry Division of Northumberland East at Colborne; thence north 57° 04′ east 5.900.0 feet: thence south 6° 09′ 10″ west 1,469.73 feet; thence south 65° 04' 40" west 1,297.73 feet; thence south 40° 53' east 230.0 feet to the northwesterly limit of Bay Shore Road; thence northeasterly along that northwesterly limit of Bay Shore Road to a point distant 1,107.92 feet measured south 67° 26' 40" west from the intersection of the westerly limit of Grave Street with the westerly production of the southerly limit of Water Street as shown on Registered Plan Number 135; thence north 68° 29' east 92.03 feet; thence north 23" 26' west 342.69 feet; thence north 51° 59' 10" east 1,564.88 feet; thence south 79° 56' 20" east 400.0 feet; thence south 10-03'30' west 500.0 feet: thence south 55° 03' 30" west 565.67 feet: thence south 79° 56′ 30" east 1.860.17 feet: thence south 10° 42′ 30" west 209.26 feet; thence south 79° 56′ 30" east 300.0 feet; thence south 79° 56′ 30" east 417.42 feet; thence south 80° 37' east 1,269.61 feet; thence south 8 32' west 94.16 feet; thence south 45° 59' east 1,438.83 feet; thence north 74 28' 30" east 69.79 feet; thence south 45° 59' east 167.03 feet; thence north 43 53' east 460.0 feet; thence south 47° 13' east 600.0 feet; thence south 43° 53' west 300.0 feet; thence south 72° 12' 50" west 2,912.63 feet; thence south 62° 25' west 3,035.85 feet; thence south 68° 06′ 10" west 2,729.83 feet; thence north 88° 11′ 10" west 1,364.2 feet; thence north 73° 27′ 40" west 1,745.35 feet; thence south 86 58' west 2,977.03 feet; thence north 40° 48' 30" west 206.73 feet; thence north 24° 27′ 10" west 1,222.03 feet, more or less, to the place of beginning.

3. Part of Block A, Plan 145, on Presqu'ile Peninsula, lying south of the Village of Brighton, in the County of Northumberland, described as follows:

Beginning at the most southerly angle of Lot No. 5, in the Broken Front Concession, of the Township of Brighton, now in the Village of Brighton, as shown on Plan No. 140, entered in the Registry Office for the Registry Division of Northumberland East at Colborne, Ontario; thence north 25° 28' east 252.73 feet along the southeasterly limit of the said Lot No. 5; thence north 09° 53' east 136.45 feet along the southeasterly limit of the said Lot No. 5; thence north 15° 23' west 232.39 feet along the said southeasterly limit of the said Lot No. 5; thence north 52° 07' west 407.73 feet along the easterly limit of the said Lot No. 5 and along the southwest limit of Lake Street as shown on Plan No. 28 entered in the Registry Office for the Registry Division of Northumberland East at Colborne, Ontario; thence north 33° 09' west along the said southwest limit of Lake Street 60.08 feet to a point where the said limit of Lake Street is intersected by the westerly production of the northerly limit of Development Road; thence north 68° 01' east along the said westerly production

and the northerly limit of Development Road 851.34 feet; thence on a curve to the left along the northerly limit of said Development Road having a radius of 2.821.79 feet, an arc distance of 881.16 feet, the chord equivalent being 877.5 feet measured north 59° 04′ 15" east; thence north 50° 07′ 30" east along the said northerly limit of Development Road 909.0 feet, more or less, to a point in the south limit of Lot No. 3 in the Broken Front Concession of the Township of Brighton, now in the Village of Brighton, as shown on said Plan No. 140; thence in a general southeasterly direction following the said south limit of Lot No. 3 to the southeasterly angle of said Lot No. 3; thence south 47° 12′ 10" east 864.48 feet; thence south 27° east 1,500.0 feet; thence south 72° east 2,600.0 feet; thence south 62° east 2,700.0 feet; thence south $06^{\circ} 09' 10''$ west 800.0 feet, more or less, to the intersection with a line drawn north 57° 04' east from a point distant 6,718.22 feet measured south 34° 03′ 10" east from a point distant 486.0 feet measured south 25° 28' west from the point of commencement; thence south 57° 04' west 5,200.0 feet, more or less, to a survey post planted; thence continuing south 57° 04' west 700.0 feet; thence north 34° 03′ 10" west 6,718.22 feet; thence north 25° 28' east 486.0 feet to the place of beginning. O. Reg. 605/77, Sched. 3.

Schedule 4

1. In the Township of Harwich in the County of Kent and described as follows:

Beginning at the intersection of the water's edge of Lake Erie with the north-south dredge cut; thence north 22° 30' east along the said dredge cut, 3,280 feet, more or less, to the intersection with the most southerly dredge cut; thence north 77° 30' west along the said dredge cut and its northwesterly production a distance of 1 mile and 3,900 feet; thence north 38° 30' east 5 miles and 1,196 feet, more or less, to the intersection with the westerly production of the north park boundary lying in an easterly and westerly direction at a bearing of north 76° 50' east; thence easterly along that production and the park boundary 3,630 feet, more or less, to the intersection with the easterly limit of Lake Shore Road; thence southerly and westerly along the easterly limit of Lake Shore Road to the intersection with the easterly limit of Rondeau Park Road; thence southerly along the east limit of Rondeau Park Road and its production to the intersection with the water's edge of Lake Erie; thence in a general westerly direction following the said water's edge of Lake Erie to the place of beginning.

2. Beginning at the northwesterly corner of Lot 2 according to a plan of survey of the tract of land known as the Rondeau Peninsula or Point aux Pins dated September 8th, 1864, prepared by Henry Lowe, Provincial Land Surveyor, of record in the Ministry of Natural Resources, Ontario; thence westerly along the production westerly of the north-

erly limit of that lot to the water's edge of Rondeau Harbour; thence in a general northerly, westerly, southwesterly, southerly and easterly direction following the water's edge on the easterly, northerly, westerly and southerly shores of that harbour to the intersection with the production northerly of the westerly limit of Lot 104 according to a plan registered in the Registry Office for the Registry Division of Kent as No. 314; thence northerly along that production to a point distant 290 feet measured northerly thereon from the southwesterly corner of that lot; thence easterly parallel to the northerly limit of Bayview Alley according to that plan, 150 feet, more or less, to the intersection with the production northerly of the easterly limit of Lot 100 according to that plan; thence southerly along that production to the water's edge of Rondeau Harbour; thence in a general easterly direction following that water's edge to the most easterly extremity of Shirley Point; thence southeasterly in a straight line to the most northerly extremity of the east face of the west pier of the channel connecting Rondeau Harbour and Lake Erie; thence southerly along that easterly face to a point distant 421.18 feet measured northerly thereon from the production easterly of the southerly limit of Mariner's Road; thence south 77° 14′ 25" east, 100 feet; thence north 12° 45′ 35' east, 800 feet; thence south 77° 14' 25" east, 700 feet; thence south 12° 45′ 35" west, 850 feet, more or less, to the water's edge of Lake Erie; thence in a general easterly direction following the water's edge of Lake Erie to the intersection with the north and south dredge cut: thence north 22° 30' east along the said dredge cut, 3,280 feet, more or less, to the intersection with the most southerly dredge cut; thence north 77° 30' west along the said dredge cut and its northwesterly production, a distance of 1 mile and 3,900 feet; thence north 38° 39' east, 5 miles and 1,196 feet, more or less, to the intersection with the westerly production of the north park boundary lying in an easterly and westerly direction at a bearing of north 76° 50' east; thence easterly along that production and that park boundary 3,630 feet, more or less, to the intersection with the easterly limit of Lake Shore Road; thence southerly and westerly along the easterly limit of Lake Shore Road to the intersection with the easterly limit of Rondeau Park Road; thence southerly along the east limit of Rondeau Park Road and its production to the intersection with the water's edge of Lake Erie; thence in a general northeasterly and northerly direction following the said water's edge to the intersection with the production easterly of the northerly limit of Lot 2 aforementioned; thence westerly along that production and the northerly limit of that lot to the place of beginning. O. Reg. 605/77, Sched. 4.

Schedule 5

In the Township of Norfolk in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of South Walsingham in the County of Norfolk, and described as follows:

1. Beginning at a point in the southerly production of the line between lots 14 and 15 in Concession A in the Township of South Walsingham and which said point is the most northeasterly angle of the lands patented June 11, 1881, to John Woodward and William Anderson; thence southerly along that production 24 chains, more or less, to the northwesterly angle of a plan registered in the Registry Office for the Registry Division of Norfolk as Plan 429: thence easterly along the northerly limit of that plan to the northeasterly angle of that plan; thence southeasterly along the northeasterly limit of that plan to the northerly limit of Erie Boulevard; thence easterly along the northerly limit of Erie Boulevard and continuing easterly along the northerly limit of an existing travelled road to the intersection with the easterly limit of the land expropriated by the Department of Public Works, Ontario, according to a plan registered in the Registry Office for the Registry Division of Norfolk as Plan 537; thence north 19° 20' east astronomically along that easterly limit and its production northerly 1 mile and 61 chains, more or less, to the intersection with a line drawn east astronomically from the intersection of the water's edge on the southerly shore of Big Creek with the northeasterly limit of Long Point Park Road; thence west astronomically 4.5 miles, more or less, to the intersection with the southerly production of the line between lots 14 and 15 in Concession A in the Township of South Walsingham; thence southerly along the said production of the line between lots 14 and 15, a distance of 96 chains, more or less, to the place of beginning.

2. Beginning at a point in the water's edge on the southerly shore of Big Creek where the same is intersected by the northeasterly limit of Long Point Park Road as shown on Department of Highways Plan of Survey P-2267; thence southeasterly along that limit 1 mile and 16 chains, more or less, to the intersection with a line drawn south 60° 03' west astronomically from an angle in the northeasterly limit of the lands patented June 11, 1881, to John Woodward and William Anderson; thence north 60° 03' east astronomically 2.92 chains; thence south 86° 00' east 12.49 chains. more or less, to the intersection with the southerly production of the line between lots 14 and 15 in Concession A in the Township of South Walsingham; thence northerly along the said southerly production of the line between lots 14 and 15 a distance of 96 chains, more or less, to the intersection with a line drawn east astronomically 14 chains, more or less, to the place of beginning. O. Reg. 605/77, Sched. 5.

Schedule 6

Darlington Provincial Park. O. Reg. 605/77, Sched. 6.

Schedule 7

McRae Point Provincial Park. O. Reg. 605/77, Sched. 7.

Schedule 8

In the Township of Georgina in The Regional Municipality of York, formerly in the Township of Georgina in the County of York, as it existed on the 31st day of December, 1970, and described as follows:

Premising that the bearings hereinafter mentioned are astronomical and are referred to the meridian passing through the northwesterly corner of Lot 7 in Concession VIII in the former Township of Georgina.

FIRSTLY: Beginning at a point in the southerly limit of Lot 9 distant 551.61 feet measured north 72° 19′ 20" east along the southerly limit of the said lot from the southwesterly corner thereof: thence south 72° 19′ 20" west along the southerly limits of lots 9, 8 and 7 in Concession VIII, 4,425.31 feet to the southwesterly corner of Lot 7; thence north 16° 47' west along the westerly limit of the last mentioned lot a distance of 791.98 feet to the southeasterly limit of the entrance road to Sibbald Point Provincial Park; thence north 53° 22′ 30" east along the said southeasterly limit 1,226.92 feet: thence on a curve to the left of radius 1.170.41 feet following the southerly limit of the said entrance road an arc distance of 1,347.36 feet; thence north 12° 35' west along the easterly limit of the said road 1,214.56 feet; thence north 17° 09' west along the said easterly limit of the said road 261.54 feet to the southerly limit of the road along the southerly side of the beach parking area; thence north 79° 26' east along that limit and the easterly production of that limit of road, 2,377 feet, more or less, to a point in that part of the easterly limit of the park which is also the westerly limit of Block "A" as shown on Registered Plan No. 268; thence south 17° 44' 10" east along the westerly limit of the said Block "A", a distance of 997 feet, more or less, to an angle therein; thence south 17° 35' 20" east along the easterly limit of Sibbald Point Provincial Park, 2,372.77 feet, more or less, to the place of beginning.

SECONDLY: Beginning at a point in the westerly limit of Lot 7 in Concession VIII being in the northwesterly limit of the entrance road to Sibbald Point Provincial Park and distant 855.76 feet measured north 16° 47' west along the aforesaid westerly limit from the southwesterly corner of that lot; thence north 53° 22' 30" east along that northwesterly limit 1,215.89 feet; thence northeasterly on a curve to the left having a radius of 1,110.41 feet an arc distance of 1,278.29 feet the chord equivalent being 1,208.87 feet measured north 20° 23′ 45" east; thence north 12° 35' west along the westerly limit of that road 1,212.16 feet; thence north 17° 19' west continuing along that westerly limit 392.61 feet to the beginning of a curve to the left; thence north 76° 10' west 150 feet to the northerly limit of a swamp; thence south 68° 40' west along that northerly limit 560 feet; thence south 57° 15' west continuing along that northerly

limit 1,370 feet, more or less, to the intersection with the westerly limit of said Lot 7; thence southerly along that westerly limit 2,624.24 feet, more or less, to the place of beginning. O. Reg. 605/77, Sched. 8.

Schedule 9

In the Township of Scugog in The Regional Municipality of Durham, formerly in the Township of Scugog in the County of Ontario, and described as follows:

Beginning at the northwesterly corner of Lot 10 in Concession XIV; thence southerly along the westerly limit of that lot to the southwesterly corner thereof; thence southerly in a straight line to the northwesterly corner of Lot 10 in Concession XIII; thence southerly along the westerly limit of that lot to the southwesterly corner thereof; thence easterly along the southerly limit of lots 10, 11 and 12 to the intersection with the westerly limit of Charles Avenue according to registered plan 792; thence northerly along that westerly limit to the intersection with the westerly production of the southerly limit of Lot 3, registered plan 792; thence easterly along that production and the southerly limit of that Lot 3 to the high-water mark of Lake Scugog; thence in a northerly and westerly direction along that high-water mark to the place of beginning. O. Reg. 605/77, Sched. 9.

Schedule 10

Beginning at the intersection of the westerly bank of the Gananoque River with the northerly limit of that part of the King's Highway known as No. 401; thence in a westerly direction along that northerly limit to the intersection with the easterly limit of the road allowance between the Township of Pittsburgh in the County of Frontenac and the Township of Front of Leeds and Lansdowne in the County of Leeds; thence northerly along that easterly limit 394.20 feet; thence north 82° 26' 30" east 635.73 feet; thence north 0° 02' west 1,669.35 feet; thence north 79° 40′ 30" east 627.46 feet to the intersection with the line between Lot A and Lot 1 in Concession I in the Township of Front of Leeds and Lansdowne; thence northerly along that line 1,712 feet, more or less, to the centre line of Mud Creek; thence northeasterly along that centre line and the centre line of the northerly branch of that creek to the intersection with the easterly limit of Lot 7 in Concession I in the Township of Front of Leeds and Lansdowne; thence southerly along that easterly limit to the intersection with the southerly bank of the south branch of Mud Creek; thence easterly along that southerly bank to the intersection with the westerly bank of the Gananoque River; thence southeasterly along that westerly bank to the place of beginning. O. Reg. 605/77, Sched. 10.

O. Reg. 605/77, Form 1.

Form 1

The Game and Fish Act

PROVINCIAL HUNTING AREA DAILY WATERFOWL BLIND LICENCE

Licence Fee \$8.00

Under The Game and Fish Act and the regulations, and subject to the limitations thereof, this licence is issued to

| Mr. | | | |
|-------------|--------------------------------------|-------------------------------------|-------------------------|
| | (Last Name) | (First Name) | (Initial) |
| of | | | |
| | | Box, or Rural Route) (City, Town, V | |
| and to | | | |
| | (Last Name) | (First Name) | (Initial) |
| of | | Box, or Rural Route) (City, Town, V | |
| to hunt du | icks, geese, rails, coots and gallin | nules during the open season in the | area described as Blind |
| No | at | | |
| , | | | |
| | e expires with the date on which it | | |
| Date of Iss | sue, | 19 Signature of Issuer | |

THE ONTARIO GAZETTE

O. Reg. 605/77, Form 3.

Form 2

The Game and Fish Act

PROVINCIAL HUNTING AREA SEASONAL WATERFOWL LICENCE

| Licence Fee \$8.00 | | |
|---|---|---------------------------------------|
| Under The Game and Fish Act and the regulations, a issued to | nd subject to the limitations there | eof, this licence i |
| Mr. Miss | (First Name) | (Initial) |
| of | ral Route) (City, Town, Village) | |
| to hunt ducks, geese, rails, coots and gallinules during th | e open season in a Seasonal Waterfo | owl Area. |
| This licence expires with the last day of the open season | for ducks, geese, rails, coots and gall | inules. |
| Date of Issue | Signature of Issuer | |
| | O. Reg | g. 605/77, Form 2 |
| Brown . | | |
| Form | 3 | |
| The Game and | d Fish Act | |
| PROVINCIAL HUN DAILY LICENCE TO | | |
| Licence Fee \$8.00 | | |
| Under The Game and Fish Act and the regulations, as issued to | nd subject to the limitations there | of, this licence is |
| Mr. Miss | (First Name) | · · · · · · · · · · · · · · · · · · · |
| of | ural Route) (City, Town, Village) | |
| to hunt pheasants in the area described as | | |
| This licence expires with the date on which it is issued | | |
| Date of Issue | Signature of Issuer | |

(6561)

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Form 4

The Game and Fish Act

PROVINCIAL HUNTING AREA DAILY LICENCE TO HUNT GAME ANIMALS AND GAME BIRDS

| Licence ree \$6.00 | | |
|--|------------------------------|--------------------------------|
| Under <i>The Game and Fish Act</i> and the regulations issued to | s, and subject to the limita | ations thereof, this licence i |
| Mr. Miss | (First Name) | (Initial) |
| of | | |
| to hunt game animals and game birds during the ope | | |
| | | |
| This licence expires with the date on which it is issue | ed. | , |
| Date of Issue 19 | Signature of Issuer | |
| | | O. Reg. 605/77, Form 4 |
| | | |
| Fo | orm 5 | |
| The Game | and Fish Act | |
| LICENCE TO ERECT | A WATERFOWL BLIN | D |
| Under The Game and Fish Act and the regulations issued to | s, and subject to the limita | ations thereof, this licence i |
| Mr. Miss | | 1 0 |
| Mrs. (Last Name) | (First Name) | (Initial) |
| of | | |
| to erect and maintain a blind in the area describe | ed in paragraph 2 of Sched | dule 4 until the 15th day of |
| March, 19 | | |
| Date of Issue, 19 | Signature of Issuer | |
| | | O. Reg. 605/77, Form 5 |

THE NIAGARA ESCARPMENT PLANNING AND DEVELOPMENT ACT, 1973

O. Reg. 606 177.

Designation of Planning Area. Made-August 22nd, 1977. Filed-August 23rd, 1977.

REGULATION TO AMEND ONTARIO REGULATION 118/74 MADE UNDER THE NIAGARA ESCARPMENT PLANNING AND DEVELOPMENT ACT, 1973

- 1. Clause b of section 2 of Ontario Regulation 118/74 is revoked and the following substituted therefor:
 - (b) to prepare within a period of four years a plan based upon the results of the survey and investigation suitable for approval as the Niagara Escarpment Plan. O. Reg. 118/74, s. 2; O. Reg. 606/77, s. 1.

RENE BRUNELLE Provincial Secretary for Resources Development

Dated at Toronto, this 22nd day of August, 1977.

(6562)

THE PLANNING ACT

O. Reg. 607 /77.

Zoning Order-County of Essex, Township of Tilbury North. Made-August 19th, 1977. Filed-August 23rd, 1977.

REGULATION TO AMEND **REGULATION 674 OF** REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE PLANNING ACT

1. Section 21 of Regulation 674 of Revised Regulations of Ontario, 1970, as remade by section 1 of Ontario Regulation 721/75, is revoked and the following substituted therefor:

21.—(1) Notwithstanding any other provision of this Order, the lands described in Schedules 17, 18, 19, 20, 21, 22, 23, 24, 25, 26 and 27 may each be used for the erection and use thereon of a singlefamily dwelling and buildings and structures accessory thereto provided the following requirements are met:

Minimum lot area 15,000 square feet

Minimum lot frontage 100 feet

Maximum lot coverage for dwelling

15 per cent

Maximum height of dwelling

THE ONTARIO GAZETTE

30 feet

Minimum front yard

42 feet

Minimum side vards

10 feet on one side and 4 feet on the other side

Minimum rear yard

50 feet

Minimum elevation

There shall be no opening in any building or structure intended for human habitation below an elevation of 582 feet Canadian Geodetic Datum.

- (2) For the purpose of this section, where a garage is attached to and forms part of a building, the garage portion only shall not be regarded as a building intended for human habitation. O. Reg. 607/77, s. 1.
 - 2. The said Regulation is amended by adding thereto the following Schedules:

Schedule 24

That parcel of land situate in the Township of Tilbury North in the County of Essex, being composed of lots 303 and 304 according to a Plan registered in the Land Registry Office for the Registry Division of Essex (No. 12) as Number 1620. O. Reg. 607/77, s. 2, part.

Schedule 25

That parcel of land situate in the Township of Tilbury North in the County of Essex, being composed of lots 141 and 142 according to a Plan registered in the Land Registry Office for the Registry Division of Essex (No. 12) as Number 1620. O. Reg. 607/77, s. 2, part.

Schedule 26

That parcel of land situate in the Township of Tilbury North in the County of Essex, being composed of lots 211 and 212 according to a Plan registered in the Land Registry Office for the Registry Division of Essex (No. 12) as Number 1620. O. Reg. 607/77, s. 2, part.

Schedule 27

That parcel of land situate in the Township of Tilbury North in the County of Essex, being com-

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posed of lots 259, 260 and 261 according to a Plan registered in the Land Registry Office for the Registry Division of Essex (No. 12) as Number 1620. O. Reg. 607/77, s. 2, part.

G. M. FARROW
Executive Director,
Plans Administration Division,
Ministry of Housing

Dated at Toronto, this 19th day of August, 1977.

(6563)

THE PLANNING ACT

O. Reg. 608/77.

Zoning Order—County of Simcoe, Township of Nottawasaga. Made—August 19th, 1977. Filed—August 23rd, 1977.

REGULATION TO AMEND
REGULATION 675 OF
REVISED REGULATIONS OF ONTARIO, 1970
MADE UNDER
THE PLANNING ACT

- Regulation 675 of Revised Regulations of Ontario, 1970 is amended by adding thereto the following section:
- **90.** Notwithstanding any other provision of this Order, the land described in Schedule 230 may be used for the erection and use thereon of a single-family dwelling and buildings and structures accessory thereto provided that the following requirements are met:

Maximum lot coverage 25 per cent

Minimum front yard 25 feet

Minimum side yards 10 feet on each side

Minimum rear yard 25 feet

Maximum height of dwelling

30 feet

Minimum ground floor area of dwelling

one storey—1,000 square feet one and one-half storeys or more—750 square feet

O. Reg. 608/77, s. 1.

The said Regulation is further amended by adding thereto the following Schedule:

Schedule 230

That parcel of land situate in the Township of Nottawasaga in the County of Simcoe, being composed of that part of the south half of Lot 26 in Concession VIII more particularly described as follows:

Commencing at the southwesterly angle of the said Lot 26;

Thence north 70° 49′ 30″ east a distance of 26.70 feet to the easterly limit of that part of the King's Highway known as No. 24, as widened;

Thence north 9° 32' west a distance of 152.51 feet to a Ministry of Transportation and Communications monument;

Thence continuing north 9° 25′ 30″ west a distance of 71.20 feet to an iron tube planted;

Thence continuing north 9° 25′ 30″ a further distance of 175 feet to the place of beginning of the herein described lands;

Thence continuing north 9° 25′ 30" west along the easterly limit of the said part of the King's Highway, as widened, a distance of 175 feet to a point;

Thence north 80° 34' 30'' east a distance of 206 feet to a point;

Thence south $9^{\circ}~25'~30''$ east a distance of 175 feet to a point;

Thence south 80° 34' 30'' west a distance of 206 feet, more or less, to the place of beginning. O. Reg. 608/77, s. 2.

G. M. FARROW
Executive Director,
Plans Administration Division,
Ministry of Housing

Dated at Toronto, this 19th day of August, 1977.

(6564) 37

THE PLANNING ACT

O. Reg. 609/77.

Restricted Areas—Part of The Corporation of the City of Timmins.

Made—August 19th, 1977.

Filed—August 23rd, 1977.

REGULATION TO AMEND ONTARIO REGULATION 597/72 MADE UNDER THE PLANNING ACT

1. Ontario Regulation 597/72 is amended by adding thereto the following section:

18. Notwithstanding any other provision of this Order, the land described in Schedule 14 may be used for the erection and use thereon of a singlefamily cottage provided the requirements of section 12 are met. O. Reg. 609/77, s. 1.

2. The said Regulation is further amended by adding thereto the following Schedule:

Schedule 14

That parcel of land situate in the City of Timmins in the Territorial District of Cochrane, formerly in the geographic Township of Robb, being composed of that part of Lot 3 in Concession III entered in the Land Registry Office for the Land Titles Division of Cochrane (No. 6) as Parcel Number 9668. O. Reg. 609/77, s. 2.

> G. M. FARROW Executive Director. Plans Administration Division, Ministry of Housing

Dated at Toronto, this 19th day of August, 1977.

(6565)

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THE HIGHWAY TRAFFIC ACT

O. Reg. 610/77.

Speed Limits. Made-August 24th, 1977. Filed-August 26th, 1977.

REGULATION TO AMEND REGULATION 429 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE HIGHWAY TRAFFIC ACT

- 1. Part 5 of Schedule 1 to Regulation 429 of Revised Regulations of Ontario, 1970 is amended by adding thereto the following paragraph:
- 49. That part of the King's Highway Regional known as No. 2 in the Town of Munici-Ancaster in The Regional Municipality pality of of Hamilton-Wentworth lying between Hamiltona point situate 100 metres measured Wentwortheasterly from its intersection with the line between lots 24 and 25 in Con-Town of cession IV and a point situate 100 Ancaster metres measured westerly from its intersection with the line between
 - 2. This Regulation comes into force on the

IV.

6th day of September, 1977.

lots 22 and 23 in the said Concession

THE HIGHWAY TRAFFIC ACT

O. Reg. 611/77.

Speed Limits. Made-August 24th, 1977.

Filed-August 26th, 1977.

REGULATION TO AMEND **REGULATION 429 OF** REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE HIGHWAY TRAFFIC ACT

- 1.—(1) Paragraphs 5 and 7 of Part 1 of Schedule 17 to Regulation 429 of Revised Regulations of Ontario, 1970 are revoked.
- (2) Paragraph 2, and paragraphs 8 and 9, as made by subsection 1 of section 1 of Ontario Regulation 567/77, of Part 3 of the said Schedule 17, are revoked.
- (3) Part 3 of the said Schedule 17 is amended by adding thereto the following paragraph:

District Municipality of Muskoka-

Town of Huntsville

- 8. That part of the King's Highway known as No. 11 in the Town of Huntsville in The District Municipality of Muskoka lying between a point situate 750 metres measured southerly from its intersection with the centre line of roadway known as South Mary Lake Road in Stephenson Ward and a point situate 365 metres measured northerly from its intersection with the centre line of the roadway known as the Old North Road in Lot 17 in Concession 5 in the former Township of Chaffey.
- (4) Paragraph 2 of Part 4 of the said Schedule 17 is revoked.
- (5) Part 9 of the said Schedule 17, as made by subsection 7 of section 3 of Ontario Regulation 1046/75, is amended by adding thereto the following paragraphs:

District Municipality of Muskoka-

Town of Huntsville

District of Parry Sound-

Township of Strong 26. That part of the King's Highway known as No. 11 lying between a point situate 365 metres measured northerly from its intersection with the centre line of the roadway known as the Old North Road in Lot 17 in Concession 5 in the former Township of Chaffey now in the Town of Huntsville in The District Municipality of Muskoka and a point situate 215 metres measured southerly from its intersection with the southerly limit of the road allowance between lots 20 and 21 in Concession 9 in the Township of Strong in the Territorial District of Parry Sound.

(6578)

37

District of Parry Sound—

Villages of Sundridge and South River

27. That part of the King's Highway known as No. 11 in the Territorial District of Parry Sound lying between a point situate 30 metres measured northerly from its intersection with the centre line of the roadway known as William Street in the Village of Sundridge and a point situate 425 metres measured southerly from its intersection with the southerly limit of the roadway known as Toronto Avenue in the Village of South River.

District of Parry Sound—

Village of South River

Town of Trout Creek known as No. 11 in the Territorial District of Parry Sound lying between a point situate 425 metres measured northerly from its intersection with the northerly limits of the roadway known as Marie Street in the Village of South River and a point situate 30 metres measured northerly from its intersection with the northerly limit of the roadway known as McCarthy Street in the Town of Trout Creek.

29. That part of the King's Highway known as No. 11 lying between a

point situate 60 metres measured

northerly from its intersection with

28. That part of the King's Highway

District of Parry Sound— Town of

Trout Creek

District of Nipissing—

City of North Bay

the northerly limit of the southerly junction of the roadway known as Sweeney Street in the Town of Trout Creek in the Territorial District of Parry Sound and a point situate 730 metres measured southerly from its intersection with the centre line of the southerly junction of the King's Highway known as No. 11B in the City of North Bay in the Territorial District of Nipissing.

30. That part of the King's Highway

District of known as No. 11 in the City of North Nipissing-Bay in the Territorial District of Nipissing lying between a point situate City of 305 metres measured northerly from North Bay its intersection with the centre line of the southerly junction of the King's Highway known as No. 11B and a point situate 335 metres measured northerly from its intersection with the centre line of its southern junction with the King's Highway known as No. 17.

- (1) Paragraph 2, as remade by subsection 1
 of section 2 of Ontario Regulation 270/73,
 and paragraph 4 of Part 1 of Schedule 78
 to the said Regulation, are revoked.
- (2) The said Schedule 78 is amended by adding thereto the following Part:

PART 9

County of Simcoe--

Twp. of Tay

District of Parry Sound-

Twp. of Foley

1. That part of the King's Highway known as No. 69 lying between a point situate 30 metres measured northerly from its intersection with the north limit of the roadway known as the Duck Bay Road in the Township of Tay in the County of Simcoe and a point situate 245 metres measured southerly from its intersection with the centre line of the Secondary Highway known as No. 518 in the Township of Foley in the Territorial District of Parry Sound.

District of Parry Sound—

Twps. of McDougall and Harrison 2. That part of the King's Highway known as No. 69 in the Territorial District of Parry Sound lying between a point situate 305 metres measured northerly from its intersection with the northerly limit of the roadway known as Hammel Avenue in the Township of McDougall and a point situate 580 metres measured southerly from its intersection with the centre line of the Secondary Highway known as No. 644 in the Township of Harrison.

District of Parry Sound—

Twp. of Harrison

Regional Municipality of Sudbury —

City of Sudbury 3. That part of the King's Highway known as No. 69 lying between a point situate 760 metres measured northerly from its intersection with the centre line of the Secondary Highway known as No. 644 in the Township of Harrison in the Territorial District of Parry Sound and a point situate 215 metres measured southerly from its intersection with the centre line of the northerly junction of the roadway known as Algonquin Road in the City of Sudbury in The Regional Municipality of Sudbury. O. Reg. 611/77, s. 2 (2).

- 3.—(1) Paragraph 1 of Part 1 of Schedule 125 of the said Regulation, as remade by subsection 1 of section 2 of Ontario Regulation 934/75, is revoked.
- (2) The said Schedule 125 is amended by adding thereto the following Part:

PART 9

County of Simcoe-

Twps. of Vespra and Medonte 1. That part of the King's Highway known as No. 400 in the County of Simcoe lying between a point situate 1,200 metres measured northerly along the northbound lane from its intersection with the centre line of Willow Creek in the Township of Vespra and a point situate at its intersection with the westerly limit of the King's Highway known as No. 12 in the Township of Medonte. O. Reg. 611/77, s. 3 (2).

- 4.—(1) Paragraph 1 of Part 1 of Schedule 197 to the said Regulation, as made by section 17 of Ontario Regulation 924/74, is revoked.
- (2) The said Schedule 197, as made by section 17 of Ontario Regulation 924/74, is amended by adding thereto the following Part:

PART 9

Regional Municipality of Sudbury-

Sudbury—
Town of
Walden

City of Sudbury

- 1. That part of the King's Highway known as the South-West Sudbury Bypass in The Regional Municipality of Sudbury lying between a point situate at its intersection with the southerly limit of the King's Highway known as No. 17 in the Town of Walden and a point situate at its intersection with the westerly limit of the King's Highway known as No. 69 in the City of Sudbury. O. Reg. 611/77, s. 4 (2).
- 5. This Regulation comes into force on the 6th day of September, 1977.

(6579)

37

THE HIGHWAY TRAFFIC ACT

O. Reg. 612/77. Speed Limits in Provincial Parks. Made—August 24th, 1977. Filed—August 26th, 1977.

REGULATION TO AMEND REGULATION 430 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE HIGHWAY TRAFFIC ACT

- 1. Section 1 of Regulation 430 of Revised Regulations of Ontario, 1970 is revoked and the following substituted therefor:
- 1. No person shall drive a motor vehicle at a greater rate of speed than 40 kilometres per hour on that part of a highway, other than the King's Highway, lying within an area set apart as a provincial park under The Provincial Parks Act. O. Reg. 612/77, s. 1.
 - 2. This Regulation comes into force on the 6th day of September, 1977.

(6580)

37

THE HIGHWAY TRAFFIC ACT

O. Reg. 613/77.

Parking.

Made -- August 24th, 1977.

Filed-August 26th, 1977.

REGULATION TO AMEND REGULATION 421 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE HIGHWAY TRAFFIC ACT

- Section 1 of Regulation 421 of Revised Regulations of Ontario, 1970, as remade by section 1 of Ontario Regulation 518/75, is amended by striking out "300 feet" in the third line and inserting in lieu thereof "100 metres".
- 2.—(1) Clause b of subsection 1 of section 4 of the said Regulation is amended by striking out "ten feet" in the first line and inserting in lieu thereof "three metres".
- (2) Clause c of subsection 1 of the said section 4, as remade by subsection 1 of section 3 of Ontario Regulation 518,75, is amended by striking out "300 feet" in the first line and inserting in lieu thereof "100 metres".
- (3) Clause d of subsection 1 of the said section 4, as remade by subsection 1 of section 3 of Ontario Regulation 518/75, is amended by striking out "twenty feet" in the first line and inserting in lieu thereof "six metres".
- (4) Clause e of subsection 1 of the said section 4 is amended by striking out "thirty feet" in the first line and inserting in lieu thereof "nine metres".
- (5) Clause f of subsection 1 of the said section 4 is amended by striking out "fifty feet" in the third line and inserting in lieu thereof "fifteen metres".
- (6) Clause g of subsection 1 of the said section 4 is amended by striking out "fifty feet" in the first line and inserting in lieu thereof "fifteen metres".
- (7) Clause a of subsection 2 of the said section 4, as remade by subsection 2 of section 3 of Ontario Regulation 518/75, is amended by striking out "300 feet" in the second line and inserting in lieu thereof "100 metres".
- (8) Subclause i of clause b of subsection 2 of the said section 4, as remade by subsection 2 of section 3 of Ontario Regulation 518/75, is amended by striking out "25 feet" in the first line and inserting in lieu thereof "7.5 metres".

- (9) Subclause ii of clause b of subsection 2 of the said section 4, as remade by subsection 2 of section 3 of Ontario Regulation 518/75, is amended by striking out "300 feet" in the first line and inserting in lieu thereof "100 metres".
- 3. This Regulation comes into force on the 6th day of September, 1977.

(6581)

37

THE HIGHWAY TRAFFIC ACT

O. Reg. 614/77.

Drivers' Licences.

Made—August 24th, 1977.

Filed—August 26th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 906/76 MADE UNDER THE HIGHWAY TRAFFIC ACT

- Paragraph 3 of section 4 of Ontario Regulation 906/76 is revoked and the following substituted therefor:
 - 3. The motorcycle may not be driven on a highway with a speed limit in excess of 80 kilometres per hour other than those parts of the King's Highway known as Nos. 11 and 17.
- 2. This Regulation comes into force on the 6th day of September, 1977.

(6582)

37

THE HIGHWAY TRAFFIC ACT

O. Reg. 615/77.

Designation of Paved Shoulders on King's Highway. Made—August 24th, 1977. Filed—August 26th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 284/77 MADE UNDER THE HIGHWAY TRAFFIC ACT

- Subsection 1 of section 2 of Ontario Regulation 284/77 is revoked and the following substituted therefor:
- (1) A sign indicating a paved shoulder for use by vehicular traffic shall,
 - (a) be not less than 120 centimetres in width and 150 centimetres in height;

- (b) bear the words "slower traffic may use shoulder to permit passing" in black letters not less than 15 centimetres in height on a white retro-reflective background;
- (c) be erected on the right side of the highway, facing approaching traffic, at a point not more than 4.5 metres from the roadway;
- (d) be erected so that the bottom edge is not less than 1.25 metres and not more than 2 metres above the level of the roadway.
 O. Reg. 615/77, s. 1.
- This Regulation comes into force on the 6th day of September, 1977.

(6583)

37

THE HIGHWAY TRAFFIC ACT

O. Reg. 616/77.
Demerit Point System.
Made—August 24th, 1977.
Filed—August 26th, 1977.

REGULATION TO AMEND REGULATION 413 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE HIGHWAY TRAFFIC ACT

- 1. Section 2 of Regulation 413 of Revised Regulations of Ontario, 1970 is amended by adding thereto the following subsections:
- (1a) Where a person is convicted of an offence under a provision of an Act, Regulation or municipal bylaw set out in Column 1 of Item 4 of the Table and the conviction expresses the rate of speed exceeded in miles per hour and the penalty imposed by the Court for the conviction does not include a period of suspension of his driver's licence, the Registrar shall record in respect of the person the number of demerit points set opposite thereto in column 2.
- (1b) Where a person is convicted of an offence under a provision of an Act, Regulation or municipal bylaw set out in Column 1 of Item 4a of the Table and the conviction expresses the rate of speed exceeded in kilometres per hour and the penalty imposed by the Court for the conviction does not include a period of suspension of his driver's licence, the Registrar shall record in respect of the person the number of demerit points set opposite thereto in column 2. O. Reg. 616/77, s. 1.
 - 2.—(1) Item 4 of the Table to the said Regulation is amended by striking out "59-39" in the seventh line in Column 1 and inserting in lieu thereof "64-386".

THE ONTARIO GAZETTE

O. Reg. 616/77

(2) The said Table, as amended by section 1 of Ontario Regulation 93/73 and section 1 of Ontario Regulation 367/72 is further amended by adding thereto the following item:

| 4a. | Sections 82 and 84 of <i>The Highway Traffic Act</i> ; subsection 3 of section 12 of Regulation 619 of Revised Regulations of Ontario, 1970; any provision of the National Capital Commission Traffic and Property Regulations SOR/64-386 made under the <i>National Capital Act</i> (Canada) fixing maximum rates of speed and any municipal by-law fixing maximum rates of speed where the rate of speed is exceeded by, | | |
|-----|--|---|--|
| | (a) 50 km/h or more | 6 | Exceeding speed limit by 50 km/h or more |
| | (b) 30 km/h or more and less than 50 km/h | 4 | Exceeding speed limit by 30 to 49 km/h |
| | (c) more than 15 km/h and less than 30 km/h | 3 | Exceeding speed limit by 16 to 29 km/h |

(3) Item 8 of the said Table is amended by striking out "59-39" in the eighth line of Column 1 and inserting in lieu thereof "64-386". This Regulation comes into force on the 6th day of September, 1977.

(6584)

37

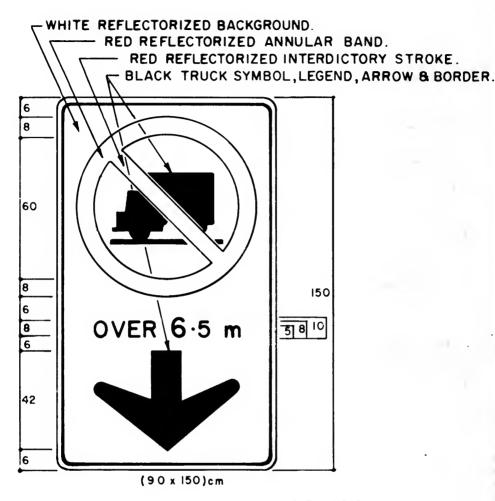
THE HIGHWAY TRAFFIC ACT

O. Reg. 617/77.

Restricted Use of Left Lanes by Commercial Motor Vehicles. Made—August 24th, 1977. Filed—August 26th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 147/73 MADE UNDER THE HIGHWAY TRAFFIC ACT

- 1. Subsection 1 of section 1 of Ontario Regulation 147/73, as remade by section 1 of Ontario Regulation 38/77, is amended by striking out "twenty-one feet" in the fourth line and inserting in lieu thereof "6.5 metres".
- Subsection 1 of section 2 of the said Regulation, as remade by section 2 of Ontario Regulation 38/77, is revoked and the following substituted therefor:
- (1) A sign indicating that commercial motor vehicles are prohibited in the left lane of a highway shall be in the form and dimensions prescribed and illustrated in the following Figure:



O. Reg. 617/77, s. 2.

This Regulation comes into force on the 6th day of September, 1977.

(6585) 37

THE HIGHWAY TRAFFIC ACT

O. Reg. 618/77.

Signs.

Made-August 24th, 1977.

Filed-August 26th, 1977.

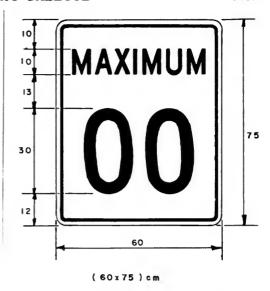
REGULATION MADE UNDER THE HIGHWAY TRAFFIC ACT

SIGNS

1.-(1) A speed limit sign shall,

- (a) be not less than 60 centimetres in width and 75 centimetres in height;
- (b) bear the word "maximum" in black letters not less than 10 centimetres in height on a white retro-reflective background; and
- (c) display in black numerals not less than 30 centimetres in height on a white retroreflective background the prescribed maximum rate of speed,

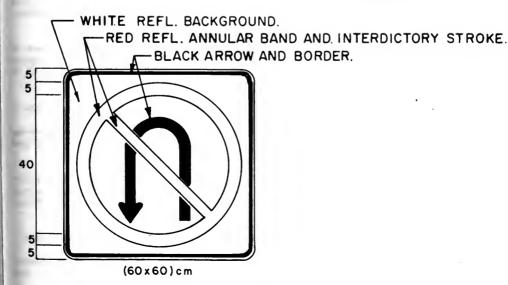
as illustrated in the following Figure:



(2) A tab sign not less than 20 centimetres in height and not less than 60 centimetres in width shall be placed immediately below the speed limit sign bearing the legend "km/h" in white retroreflective letters not less than 10 centimetres in height on a black background. O. Reg. 618/77, s. 1.

2.—(1) A No U Turn sign shall,

- (a) be rectangular in shape and shall be not less than 60 centimetres in height and not less than 60 centimetres in width; and
- (b) shall bear the markings and have the dimensions as prescribed and illustrated in the following Figure:



- (2) The dimensions of a No U Turn sign may be greater than the dimensions prescribed and illustrated in subsection 1 so long as each dimension is increased and, when increased, has the same relation to the other dimensions of the sign as the dimensions prescribed and illustrated have to each other. O. Reg. 618/77, s. 2.
- 3.—(1) Subject to section 4, where a maximum rate of speed other than that prescribed by subsection 1 of section 82 of the Act is prescribed for a highway in a city, town, village, police village or built-up area, speed limit signs shall be erected on the highway, in each direction of travel,
 - (a) not more than 600 metres apart where the speed limit prescribed is 60 kilometres per hour or less; and
 - (b) not more than 900 metres apart where the speed limit prescribed is greater than 60 kilometres per hour and not more than 80 kilometres per hour.
- (2) Where the maximum rate of speed for a highway in a built-up area more than 1,500 metres in length is that prescribed by subsection 1 of section 82 of the Act, speed limit signs shall be erected on the highway not more than 900 metres apart.
- (3) Where the maximum rate of speed for a highway in a built-up area 1,500 metres or less in length is that prescribed by subsection 1 of section 82 of the Act, speed limit signs shall be erected on the highway not more than 300 metres apart. O. Reg. 618/77, s. 3.
- 4. The commencement of the part of a highway for which a maximum rate of speed is prescribed shall be indicated by a speed limit sign accompanied immediately below by a sign bearing the word "begins" in white retro-reflective letters not less than 12.5 centimetres in height on a black background. O. Reg. 618/77, s. 4.
- 5. A speed limit sign shall be erected on the right side of the highway, facing approaching traffic, not more than 4.5 metres from the roadway, and the bottom edge of the sign shall be not less than 1.5 metres or more than 2.5 metres above the level of the roadway. O. Reg. 618/77, s. 5.
- 6.—(1) Subject to subsection 2, where the council of a township designates a suburban district under subsection 3 of section 82 of the Act, a speed limit sign conforming to subsection 3 shall be erected on every highway entering the suburban district within 60 metres from the point at which the highway enters the suburban district, and sections 4, 5 and 18 do not apply to a speed limit sign erected under this subsection.
- (2) Where a highway enters a suburban district across the boundary of a city, town, village or police village, subsection 1 does not apply.

- (3) A speed limit sign erected under subsection 1 shall.
 - (a) have a surface of retro-reflective material;
 - (b) have a width of not less than 60 centimetres;
 - (c) have a length of not less than 90 centimetres:
 - (d) have a blue background;
 - (e) bear the words "suburban district" in white letters not less than 7.5 centimetres in height printed in two lines at the top of the sign;
 - (f) bear the words "unless signed otherwise" in white letters not less than 7.5 centimetres in height printed in two lines at the bottom of the sign;
 - (g) contain at the centre of the sign a white circular area with a diameter of not less than 40 centimetres and ringed by a red border of not less than 5 centimetres in width;
 - (h) bear in the white circular area,
 - (i) the number "50", printed in blue letters not less than 25 centimetres in height, and
 - (ii) the letters "km/h", printed in blue letters not less than 5 centimetres in height; and
 - (i) be erected so that the bottom edge is not less than 1.5 metres and not more than 2.5 metres above the level of the roadway.
 O. Reg. 618/77, s. 6.
- 7.—(1) Where the council of a city, town or village or the trustees of a police village designate a portion of a highway under subsection 12 of section 82 of the Act,
 - (a) a speed limit sign, subject to subsection 2,
 - (i) having the dimensions and bearing the markings as prescribed and illustrated in Figure 1, and
 - (ii) electrically illuminated from within the sign and legible to approaching drivers only when the sign is illuminated; or
 - (b) a speed limit sign, subject to subsection 2,
 - (i) having the dimensions and bearing the markings as prescribed and illustrated in Figure 2, and

(ii) electrically illuminated from within the lower 38 centimetre portion of the sign, which portion is legible to approaching drivers only when the sign is illuminated,

shall be erected in accordance with section 5 at the commencement of the portion of the highway so designated:

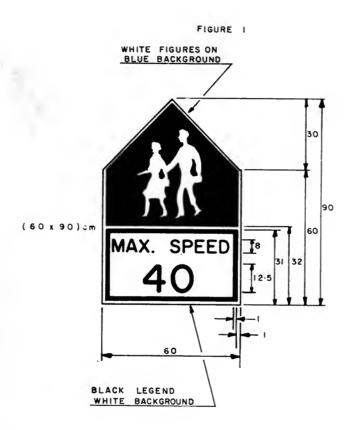
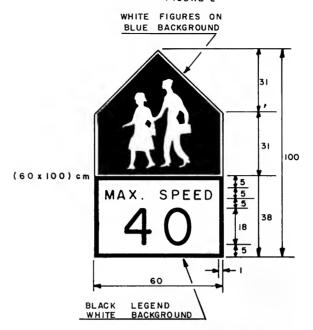


FIGURE 2



- (2) The dimensions of a speed limit sign may be greater than the dimensions prescribed and illustrated in figures 1 and 2 of subsection 1 so long as each dimension is increased and, when increased, has the same relation to the other dimensions of the sign as the dimensions prescribed and illustrated in figures 1 and 2 have to each other.
- (3) The sign shall be illuminated and legible during the hours prescribed by by-law under subsection 12 of section 82 of the Act on days during which school is regularly held.
- (4) A speed limit sign as prescribed in section 1 shall be erected at the termination of the designated portion of the highway, except that the maximum speed shown thereon shall be the appropriate speed limit for the adjoining portion of the highway.
- (5) A tab sign not less than 20 centimetres in height and not less than 60 centimetres in width shall be placed immediately below the speed limit sign bearing the legend "km/h" in white retroreflective letters not less than 10 centimetres in height on a black background.
- (6) Sections 1, 3, 4 and 6 do not apply to a speed limit sign erected under subsection 1. O. Reg. 618/77, s. 7.

STOP SIGNS

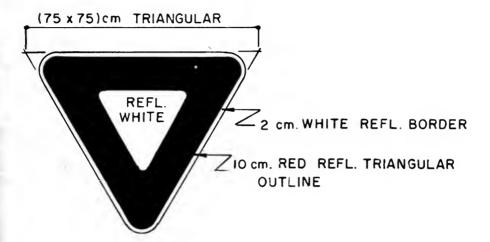
8. A stop sign shall be octagonal in shape, not less than 60 centimetres in height and not less than 60 centimetres in width, and shall bear the word "stop" in white retro-reflective letters not

less than 20 centimetres in height on a background of red retro-reflective material. O. Reg. 618/77, s. 8.

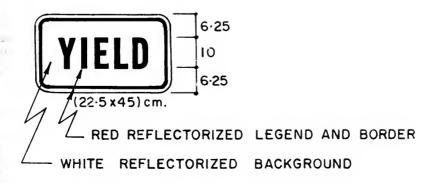
- 9. A school crossing stop sign shall be octagonal in shape, not less than 30 centimetres in height and not less than 30 centimetres in width, and each face of the sign shall bear the word "stop" in white retro-reflective letters not less than 12.5 centimetres in height on a background of red retro-reflective material. O. Reg. 618/77, s. 9.
- 10. Sections 33 and 34 do not apply to a school crossing stop sign. O. Reg. 618/77, s. 10.
- 11. A stop sign shall be erected on the right side of the highway, facing approaching traffic, at a point not less than 1.5 metres and not more than 15 metres from the roadway. O. Reg. 618/77, s. 11.
- 12.—(1) Where a stop sign is erected within a city, town, village, police village or built-up area, the left edge of the sign shall be not more than 2 metres from the roadway.
- (2) Where a stop sign is erected and is not within a city, town, village, police village or built-up area, the left edge of the sign shall be not less than 2 metres and not more than 4 metres from the roadway. O. Reg. 618/77, s. 12.
- 13. A stop sign shall be erected so that the bottom edge is not less than 1.5 metres and not more than 2.5 metres above the level of the roadway. O. Reg. 618/77, s. 13.

YIELD RIGHT-OF-WAY SIGNS

- 14. A yield right-of-way sign may be erected on a highway that intersects another highway. O. Reg. 618/77, s. 14.
- 15.—(1) A yield right-of-way sign erected on or after the 1st day of January, 1977, shall,
- (a) be in the shape of an equilateral triangle with sides not less than 75 centimetres in length; and
- (b) bear the marking and have the dimensions as prescribed and illustrated in the following Figure:



- (c) be erected so that the bottom point is not less than 1.5 metres and not more than 2.5 metres above the level of the roadway; and
- (d) be erected facing approaching traffic on the right side of the highway at a point not less than 1.5 metres and not more than 15 metres from the roadway of the intersecting highway or on a median not less than 1.5 metres and not more than 15 metres from a roadway of the intersecting divided highway.
- (2) The dimensions of a yield right-of-way sign may be greater than the dimensions prescribed and illustrated in clause b of subsection 1 so long as each dimension is increased, and, when increased has the same relation to other dimensions of the sign as the dimensions prescribed and illustrated have to each other.
- (3) Subject to subsection 4, a yield right-of-way sign referred to in subsection 1 shall be accompanied immediately below by a sign bearing the markings and having the dimensions as prescribed in the following Figure:



- (4) The provisions of subsection 3 shall not apply on or after the 1st day of January, 1981. O. Reg. 618,77, s. 15.
- 16. A yield right-of-way sign erected before the 1st day of January, 1977, shall,
 - (a) be as prescribed by section 15; or
 - (b) be in the shape of an equilateral triangle with sides not less than 75 centimetres in length;
 - (c) bear the word "yield" in black letters not less than 12.5 centimetres in height on a yellow background of retro-reflective material; and
 - (d) comply with clauses c and d of subsection 1 of section 15. O. Reg. 618/77, s. 16.
- 17. On or after the 1st day of January, 1979, no yield right-of-way sign shall be valid except as prescribed and illustrated in section 15. O. Reg. 618/77, s. 17.
- 18.—(1) Where a yield right-of-way sign is erected within a city, town, village, police village or built-up area, the left edge of the sign shall not be more than 1.5 metres from the roadway.
- (2) Where a yield right-of-way sign is erected and is not within a city, town, village, police village or built-up area, the left edge of the sign shall be not less than 1.5 metres and not more than 4 metres from the roadway. O. Reg. 618/77, s. 18.

PEDESTRIAN CROSSOVER

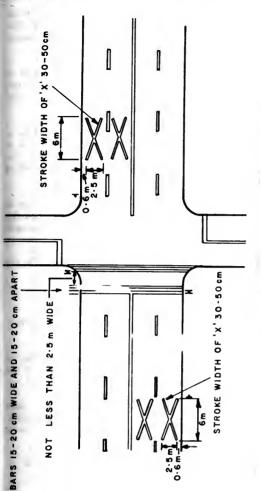
- 19.—(1) A portion of a roadway, designated by by-law of a municipality, at an intersection or elsewhere on the highway as a pedestrian crossover shall be distinctly indicated by,
 - (a) a sign, rectangular in shape, not less than75 centimetres in height and not less than60 centimetres in width and bearing,
 - (i) the word "pedestrian" in black letters not less than 10 centimetres in height, and
 - (ii) a black "X" at least 40 centimetres in height and situated at least 5 centimetres below the word "pedestrian" referred to in subclause i.

on a background of white retro-reflective material with a black border;

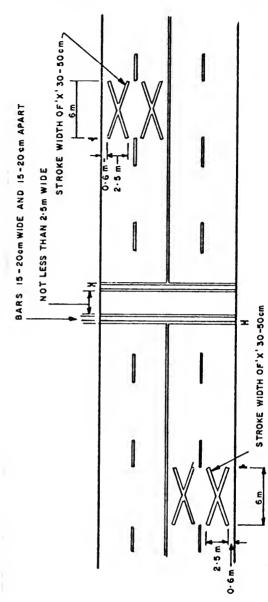
- (b) a sign, rectangular in shape, not less than 45 centimetres in height by 60 centimetres in width and bearing the words "stop for pedestrians" in black letters not less than 10 centimetres in height on a background of white retro-reflective material with a black border; and
- (c) a sign, rectangular in shape, not less than 75 centimetres in height and not less than 60 centimetres in width and bearing,
 - (i) in the upper 40 centimetres of the sign the words "no passing" in white letters not less than 15 centimetres in height on a background of red retro-reflective material with a black border, and
 - (ii) in the lower 35 centimetres of the sign the words "here to crossing" in black letters not less than 10 centimetres in height on a background of white retro-reflective material with a black border.
- (2) The sign required by,
 - (a) clause a of subsection 1 shall be erected in two places, on the same standard so that the signs face in opposite directions on the right side of the highway so that one sign faces approaching traffic; or
 - (b) clause b of subsection 1 shall be erected in two places, on the same standard and face in the same directions as the signs referred to in clause a and immediately below the signs referred to in clause a,

at a point not more than 4 metres from the edge of the roadway, adjacent to the place where the pedestrian crossover prescribed and illustrated in subsection 4 meets the edge of the roadway.

- (3) The sign required by clause c of subsection 1 shall be erected on the right side of the highway, facing approaching traffic, at a point distant 30 metres from the pedestrian crossover prescribed and illustrated in subsection 4 and not more than 4 metres from the roadway.
- (4) A pedestrian crossover designated by by-law of a municipality,
 - (a) at an intersection on the highway shall be distinctly indicated on the surface of the roadway for pedestrian crossing by markings having the dimensions and being the distances from each other as are prescribed and illustrated in the following diagram:



(b) elsewhere than at an intersection on the highway shall be distinctly indicated on the surface of the roadway for pedestrian crossing by markings having the dimensions and being the distances from each other as are prescribed and illustrated in the following diagram:



O. Reg. 618/77, s. 19.

TURN SIGNS

- 20.—(1) In addition to any other information,
 - (a) a sign indicating that a left turn is prohibited shall bear the words "no left turn";
 - (b) a sign indicating that a right turn is prohibited shall bear the words "no right turn"; and
 - (c) a sign indicating that traffic shall not enter a roadway shall bear the words "do not enter".

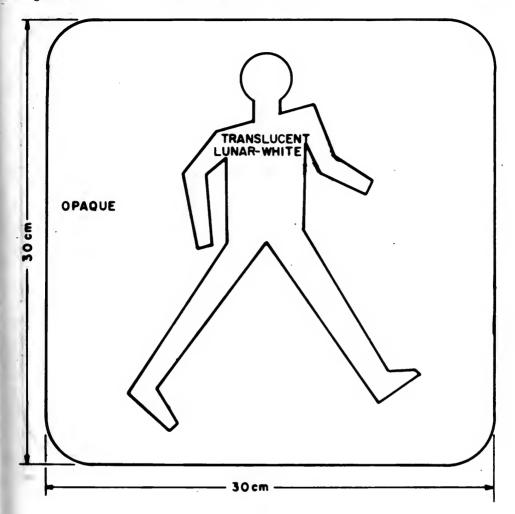
in white retro-reflective letters not less than 10 centimetres in height on a black background or in black letters not less than 10 centimetres in height on a white retro-reflective background.

- (2) A sign referred to in this section,
 - (a) shall be rectangular in shape and shall be not less than 60 centimetres in height and not less than 45 centimetres in width; and
 - (b) shall be erected,
 - (i) not more than 4 metres from the roadway upon which the traffic approaching the sign is travelling,
 - (ii) subject to subsections 3 and 4, so that the bottom edge of the sign is not less than 1.5 metres and not more than 2.5 metres above the level of the roadway,

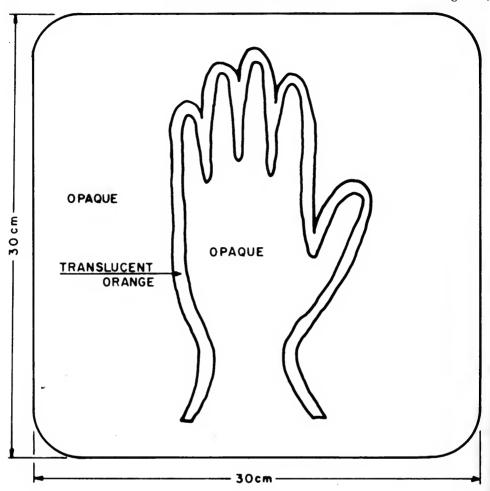
- (iii) in the case of a sign referred to in clause a or b of subsection 1, on the right side of the highway facing approaching traffic, and
- (iv) in the case of a sign referred to in clause c of subsection 1, on the left side of the highway, facing approaching traffic.
- (3) Where a sign referred to in this section is erected on a signal-light traffic control system it shall be erected so that the bottom edge of the sign is not less than 2.75 metres above the level of the roadway.
- (4) Where a sign referred to in this section is erected at an intersection it shall be placed to the side of the intersecting roadway that is remote from traffic as it approaches.
- (5) This section applies to signs erected on the King's Highway. O. Reg. 618/77, s. 20.

SYMBOL PEDESTRIAN CONTROL SIGNALS

- 21.—(1) A symbol walk pedestrian signal indication shall,
 - (a) be rectangular in shape and shall not be less than 30 centimetres in height and not less than 30 centimetres in width; and
 - (b) shall consist of a walking pedestrian symbol in lunar white on an opaque background as illustrated in the following Figure:



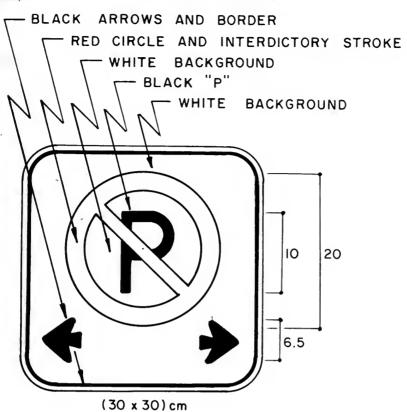
- (2) A symbol don't walk pedestrian signal indication shall,
 - (a) be rectangular in shape and shall not be less than 30 centimetres in height and not less than 30 centimetres in width; and
 - (b) shall consist of an orange silhouette of a hand on an opaque background as illustrated in the following Figure:



- (3) The positions of the symbol pedestrian signal indications, referred to in subsections 1 and 2,
 - (a) when mounted vertically shall have the hand outline on top; and
 - (b) when mounted horizontally shall have the hand outline to the left. O. Reg. 618/77, s. 21.

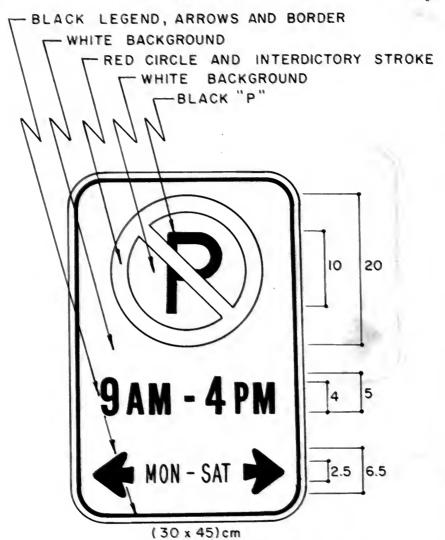
PARKING CONTROL SIGNS

- 22. A sign prohibiting parking erected on or after the 1st day of January, 1976, shall,
 - (a) be not less than 30 centimetres in length and not less than 30 centimetres in width;
 - (b) bear the markings and have the dimensions as described and illustrated in the following Figure:



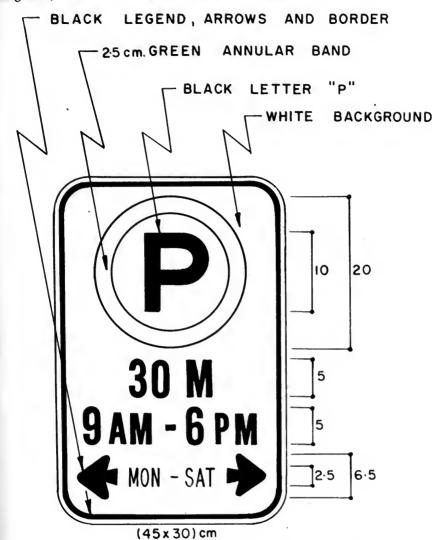
O. Reg. 618 77, s. 22.

- 23. A sign restricting parking erected on or after the 1st day of January, 1976, shall,
 - (a) be not less than 45 centimetres in height and not less than 30 centimetres in width;
 - (b) bear the markings and terms of parking and have the dimensions as described in the following Figure:



O. Reg. 618/77, s. 23.

- 24. A sign permitting parking for a specified period of time erected on or after the 1st day of January, 1977, shall,
 - (a) be not less than 45 centimetres in height and not less than 30 centimetres in width;
 - (b) bear the markings and terms of parking and have the dimensions as prescribed in the following Figure:



O. Reg. 618/77, s. 24.

25. The dimensions of signs mentioned in sections 22, 23 and 24 may be greater than the dimensions prescribed and illustrated in clause b of section 22, clause b of section 23 and clause b of section 24 so long as each dimension is increased, and, when increased, has the same relation to other dimensions of the sign as the dimensions prescribed and illustrated in the said clauses have to each other. O. Reg. 618/77, s. 25.

26. On or after the 1st day of January, 1981, to parking control signs shall be valid except as prescribed and illustrated in sections 22, 23 and 24. D. Reg. 618/77, s. 26.

SCHOOL BUS LOADING ZONES

- 27. School bus loading zones may be designated only,
 - (a) on one side of a highway; and
 - (b) on the side of the highway on which,
 - (i) a school is situated, or
 - (ii) a building or facility is situated which is frequently visited by school children under supervision of their teachers. O. Reg. 618/77, s. 27.

28.—(1) A school bus loading zone sign shall,

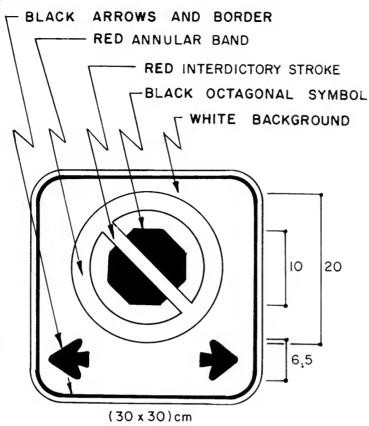
- (a) be not less than 45 centimetres in width and 60 centimetres in height;
- (b) bear the words "school bus loading zone" in black letters not less than 5 centimetres in height on a white retro-reflective background; and
- (c) bear a single headed or double headed arrow in black not less than 5 centimetres in height,

as illustrated in the following Figure:



(45 x 60) cm

- (2) One sign with a single headed arrow pointing towards the loading zone shall be erected at each end of a school bus loading zone, and, where the length of the loading zone exceeds 60 metres, signs with double headed arrows shall be erected at intervals of no more than 45 metres. O. Reg. 618/77, s. 28.
- 29. A sign prohibiting stopping erected on or after the 1st day of January, 1977, shall,
 - (a) be not less than 30 centimetres in height and not less than 30 centimetres in width;
 - (b) bear the markings and have the dimensions prescribed in the following Figure:



O. Reg. 618 77, s. 29.

30. A sign restricting stopping erected on or after the 1st day of January, 1977, shall,

- (a) be not less than 45 centimetres in height and not less than 30 centimetres in width; and
- (b) bear the markings and the terms of stopping and have the dimensions as prescribed in the following Figure:



O. Reg. 618/77, s. 30.

- 31. The dimensions of signs mentioned in sections 29 and 30 may be greater than the dimensions prescribed and illustrated in clause b of section 29 and clause b of section 30 so long as each dimension is increased, and, when increased, has the same relation to other dimensions of the sign as the dimensions prescribed and illustrated in the said clauses have to each other. O. Reg. 618/77, s. 31.
- **32.** On or after the 1st day of January, 1982, no other stopping control sign shall be valid except as prescribed and illustrated in sections 29 and 30. O. Reg. 618/77, s. 32.

GENERAL

- 33. A sign prescribed by this Regulation shall be so placed as to be visible at all times for a distance of at least 60 metres to the traffic approaching the sign. O. Reg. 618/77, s. 33.
- 34. No person, other than a municipal corporation or other authority having jurisdiction over a highway, shall erect or maintain a sign prescribed by the Act and regulations. O. Reg. 618/77, s. 34.
- 35. Where conditions at an intersection make it impracticable to place a sign in accordance with

the requirements of section 11, 12 or 13, or clauses c and \hat{d} of section 15, or section 18, or subsection 4 of section 20, or section 33, the sign shall be placed so as to comply as nearly as possible with those requirements. O. Reg. 618/77, s. 35.

- 36. No speed limit sign bearing the words "speed limit" is valid. O. Reg. 618/77, s. 36.
- 37.—(1) Regulation 425, except sections 1, 6 and 7, of Revised Regulations of Ontario, 1970, section 2 of Ontario Regulation 366/72 and Ontario Regulations 710/74, 79/75, 703/75, 910/75, 633/76, 755/76, 773/76 and 506/77, are revoked.
- (2) Sections 1, 6 and 7 of the said Regulation 425 and section 1 of Ontario Regulation 366/72, are revoked on the 1st day of October, 1977. O. Reg. 618/77, s. 37.
- 38. This Regulation comes into force on the 6th day of September, 1977. O. Reg. 618/77, s. 38.

(6586)

THE HIGHWAY TRAFFIC ACT

O. Reg. 619/77.

Driver Improvement Program. Made-August 24th, 1977. Filed-August 26th, 1977.

REGULATION MADE UNDER THE HIGHWAY TRAFFIC ACT

DRIVER IMPROVEMENT PROGRAM

- I. The Municipality of Metropolitan Toronto is designated for the purpose of section 152a of the Act. O. Reg. 619/77, s. 1.
- .2. The following offences are prescribed for the purpose of section 152a of the Act:
 - 1. All offences under Part V of the Act except offences under sections 40, 43 to 46, 55, 57a to 60 and 63.
- 2. All offences under Part VIII of the Act.
- 3. All offences under Part IX of the Act except offences under sections 124 and 127 to 131. O. Reg. 619/77, s. 2.
- 3. Ontario Regulation 566/74 is revoked. O. Reg. 619/77, s. 3.

THE HIGHWAY TRAFFIC ACT

O. Reg. 620/77.

General.

Made-August 10th, 1977.

Filed-August 26th, 1977.

REGULATION TO AMEND **REGULATION 418 OF** REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE HIGHWAY TRAFFIC ACT

- 1. Subsection 2 of section 8 of Regulation 418 of Revised Regulations of Ontario, 1970, as remade by section 6 of Ontario Regulation 632/74, is revoked and the following substituted therefor:
- (2) Where a permit or validated permit is issued for a commercial motor vehicle owned by The Canadian Red Cross Society or any Branch thereof, or by The Order of St. John, no fee is payable. O. Reg. 620/77, s. 1.
 - 2. This Regulation shall be deemed to have come into force on the 1st day of July, 1977.

(6588)

37

THE PARKWAY BELT PLANNING AND **DEVELOPMENT ACT, 1973**

O. Reg. 621/77.

County of Halton (now The Regional Municipality of Halton), City of Burlington.

Made-August 22nd, 1977.

Filed-August 26th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 482/73 MADE UNDER THE PARKWAY BELT PLANNING AND

DEVELOPMENT ACT, 1973

- 1. Ontario Regulation 482/73 is amended by adding thereto the following section:
- 59. Notwithstanding any other provision of this Order, the land described in Schedule 47 may be used for the erection and use thereon of a singlefamily dwelling and buildings and structures accessory thereto provided,
 - (a) the existing single-family dwelling is demolished or removed from the said land;
 - (b) the following requirements are met:

(6587)

37

Minimum distance of dwelling from the centre line of Old York Road

75 feet

Minimum side yards

5 feet on each

side

Minimum rear yard

30 feet

Minimum floor area of

dwelling

1,200 square

teet

Maximum height

20 feet
O. Reg. 621/77, s. 1.

2. The said Regulation is further amended by adding thereto the following Schedule:

Schedule 47

That parcel of land situate in the City of Burlington in The Regional Municipality of Halton, formerly in the Township of East Flamborough in the County of Wentworth, being composed of that part of Lot 11 in Concession I more particularly described as follows:

Beginning at a stake planted in a line drawn parallel with and distant 33 feet measured westerly at right angles from the centre line of York Road, the said stake being distant 859 feet measured southerly and parallel with the centre line of the said York Road from a point in the southerly limit of the road allowance between concessions I and II;

Thence southerly and parallel with the centre line of York Road 60 feet to a stake planted;

Thence westerly and parallel with the southerly limit of the said road allowance 727 feet, 8 inches to a stake planted;

Thence northerly and parallel with the centre line of York Road 60 feet to a stake planted;

Thence easterly and parallel with the southerly limit of the said road allowance 727 feet, 8 inches to the place of beginning. O. Reg. 621/77, s. 2.

W. D. McKeough Treasurer of Ontario and Minister of Economics and Intergovernmental Affairs

Dated at Toronto, this 22nd day of August, 1977.

(6589)

THE PLANNING ACT

O. Reg. 622/77.

Delegation of Authority of Minister under Section 44b of The Planning Act

Made—August 23rd, 1977. Filed—August 26th, 1977.

REGULATION MADE UNDER THE PLANNING ACT

DELEGATION OF AUTHORITY OF MINISTER UNDER SECTION 44b OF THE PLANNING ACT

- 1. Subject to sections 2 and 3, all authority of the Minister under subsection 5 of section 29 and under section 33 of the Act in respect of land situate in The Regional Municipality of Niagara is hereby delegated to the council of The Regional Municipality of Niagara. O. Reg. 622/77, s. 1.
- 2. The delegation made in section 1 does not apply in respect of,
 - (a) any application for approval under subsection 5 of section 29 or subsection 1 of section 33 of the Act received by the Minister prior to the day this Order comes into force; or
 - (b) any matter referred to in subsections 9, 12a, 14, 15 and 16 of section 33 of the Act unless any such matter relates to lands that are within a draft plan approved by the council under subsection 12. O. Reg. 622/77, s. 2.
- 3. The council, in exercising the authority delegated by section 1 in respect of section 33 of the Act, shall comply with the following conditions, provided however that failure to comply with one or more or such conditions does not of itself terminate the delegation of authority:
 - The council shall adopt an application form that is approved by the Ministry of Housing for the receipt of applications under subsection 1 of section 33 of the Act.
 - 2. The council shall assign to each application received under subsection 1 of section 33 of the Act a file number consisting of the figures "26", the letter "T", the last two figures of the year in which the application is received commencing with "001", and a new series of numbers shall be commenced each year.
 - 3. The council shall send to the Subdivisions Branch, Ministry of Housing, one copy of each application received by the council

under subsection 1 of section 33 of the Act and four copies of the draft plan that is the subject of the application, and such copies shall be sent not later than ten days after the receipt of the application.

- 4. If the council decides not to confer, as referred to in subsection 3 of section 33 of the Act, in respect of an application received under subsection 1 of the said section 33, the council shall, in writing, so advise the Subdivisions Branch of the Ministry of Housing and the clerk of the area municipality in which the land that is the subject of the application is situate, giving the reason or reasons why the council has decided not to confer on the application.
- 5. If the council decides to confer as referred to in subsection 3 of section 33 of the Act in respect of an application received under subsection 1 of the said section 33. council shall send to the Subdivisions Branch of the Ministry of Housing a list of the officials, commissions, authorities or other persons conferred with or to be conferred with on the application and shall send a copy of the application and of the draft plan to which it relates to the clerk of the area municipality in which the land that is the subject of the application is situate, and to such other officials, commissions, authorities and other persons as the Minister may direct.
- 6. In conferring, as referred to in subsection 5, the council shall allow sixty days for the making of written comments in respect of the application for approval, such sixty days to commence from the date that a copy of the application is sent to the party conferred with, provided that the time for making comments may be extended by the council where the council is satisfied that there is good reason therefor.
- 7. Where the council has not given or refused approval to an application made under subsection 1 of section 33 of the Act within ninety days of receipt of the application, the council shall forthwith provide the applicant, the clerk of the area municipality in which the land that is the subject of the application is situate and the Subdivisions Branch of the Ministry of Housing with a report on the status of the application.
- 8. Where the council gives approval to a draft plan under subsection 12 of section 33 of the Act, such approval shall be shown on the draft plan in the following form:

Subject to the conditions, if any, set forth in our letter dated......,

| 19 | this di | aft | pla | n is | approved |
|-------|---------|-----|-----|------|----------|
| under | section | 33 | of | The | Planning |

Act this......day of.....

9. Where conditions are imposed to the approval of a plan of subdivision, approval of a final plan for registration shall not be given until the area municipality in which the land is situate has advised the council in writing that all of the requirements of the area municipality have been satisfied.

19....

10. Where the council gives approval to a final plan under subsection 14 of section 33 of the Act, such approval shall be shown on the final plan in the following form:

Planning Act by the council of The Regional Municipality of Niagara this......day of.....,

Approved under section 33 of The

19....

- 11. Where the final plan is to be registered under *The Land Titles Act*, the council shall not approve the final plan for registration until the examiner of surveys appointed under *The Land Titles Act* has advised that the plan is acceptable for registration.
- 12. The original of the final plan as approved together with all copies required for registration under *The Registry Act* or *The Land Titles Act*, as the case may be, shall be forwarded by the council to the appropriate Land Registry Office.
- 13. The council shall forward one copy of each final plan approved for registration to the Subdivisions Branch of the Ministry of Housing. O. Reg. 622/77, s. 3.
- 4. This Order comes into force on the 1st day of September, 1977. O. Reg. 622/77, s. 4.

John R. Rhodes
Minister of Housing

Dated at Toronto, this 23rd day of August, 1977.

(6590)

37

THE PLANNING ACT

O. Reg. 623/77.

Restricted Areas—County of Peterborough, Township of Galway.

Made—August 22nd, 1977. Filed—August 26th, 1977.

REGULATION TO REVOKE ONTARIO REGULATION 302/76 MADE UNDER THE PLANNING ACT

 Ontario Regulations 302/76, 533/76, 615/76, 715/76, 827/76 and 521/77 are revoked.

JOHN R. RHODES

Minister of Housing

Dated at Toronto, this 22nd day of August, 1977.

(6591) 37

THE PLANNING ACT

O. Reg. 624/77.

Restricted Areas—County of Norfolk (now The Regional Municipality of Haldimand-Norfolk), Township of Townsend (now City of Nanticoke). Made—August 23rd, 1977. Filed—August 26th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 290/73 MADE UNDER THE PLANNING ACT

- 1. Ontario Regulation 290/73 is amended by adding thereto the following section:
- 75. Notwithstanding any other provision of this Order, the land described in Schedule 108 may be used for the erection and use thereon of a single-family dwelling and buildings and structures accessory thereto provided,
 - (a) the existing single-family dwelling is demolished or removed from the said land;
 - (b) the requirements of section 8 and the following requirements are met:

Minimum front yard

50 feet

Minimum side yards

10 feet on one side and 4 feet on the other side

Minimum rear yard

25 feet

Minimum floor area of dwelling

1,200 square

feet

Maximum percentage of lot to be occupied by dwelling

15 per cent

Maximum height of dwelling

two and onehalf storeys

O. Reg. 624/77, s. 1.

2. The said Regulation is further amended by adding thereto the following Schedule:

Schedule 108

That parcel of land situate in the City of Nanticoke in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of Townsend in the County of Norfolk, being composed of that part of Lot 7 in Concession V more particularly described as follows:

Premising that the westerly limit of the right-ofway of the Lake Erie and Northern Railroad is north 8° 35′ 50″ west and relating all bearings herein thereto:

Beginning at a point on the westerly limit of the right-of-way of the Lake Erie and Northern Railroad distant 214.5 feet measured on a course of south 8° 35′ 50″ east from the intersection of the northerly limit of the said Lot 7 with the westerly limit of said right-of-way of the Lake Erie and Northern Railroad:

Thence north 8° 35' 50" west a distance of 99 feet to an iron bar;

Thence south 80° west a distance of 480.91 feet, more or less, to the easterly limit of that part of the King's Highway known as No. 24;

Thence south $12^{\circ} 47' 30''$ west a distance of 62.63 feet to a point;

Thence south 14° 38′ 30″ west a distance of 66.37 feet to an iron bar;

Thence north 76° 22′ 50″ east a distance of 471 feet, more or less, to the place of beginning. O. Reg. 624/77, s. 2.

G. M. FARROW Executive Director, Plans Administration Division, Ministry of Housing

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Dated at Toronto, this 23rd day of August, 1977.

(6592)

Publications Under The Regulations Act

September 17th, 1977

THE PLANNING ACT

O. Reg. 625/77.

Order made under Section 29a of The Planning Act. Made—August 23rd, 1977. Filed—August 29th, 1977.

REGULATION MADE UNDER THE PLANNING ACT

ORDER MADE UNDER SECTION 29a OF THE PLANNING ACT

1. A contravention, before the 19th day of March, 1973, of section 29 of The Planning Act or a predecessor thereof or of a by-law passed under a predecessor of the said section or of an Order made under clause b of subsection 1 of section 27, as it existed on the 25th day of June, 1970, of The Planning Act, being chapter 296 of the Revised Statutes of Ontario, 1960, or a predecessor thereof does not have and shall be deemed never to have had the effect of preventing the conveyance or creation of any interest in the following parcel of land:

That parcel of land situate in the Town of Whitchurch-Stouffville in The Regional Municipality of York, and being composed of that part of Lot 11 in Concession IX designated as Parts 1, 2 and 3 on a Plan deposited in the Land Registry Office for the Registry Division of York North (No. 65) as Number 65R-2163. O. Reg. 625/77, s. 1.

JOHN R. RHODES
Minister of Housing

Dated at Toronto, this 23rd day of August, 1977.

(6593)

THE PARKWAY BELT PLANNING AND DEVELOPMENT ACT, 1973

O. Reg. 626/77.

County of Peel (now The Regional Municipality of Peel), Town of Mississauga (now City of Brampton). Made—August 22nd, 1977. Filed—August 29th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 479/73 MADE UNDER THE PARKWAY BELT PLANNING AND DEVELOPMENT ACT, 1973

- 1. Section 2 of Ontario Regulation 479/73, as amended by section 1 of Ontario Regulation 996/74, section 1 of Ontario Regulation 190/75, section 1 of Ontario Regulation 411/75, section 2 of Ontario Regulation 449/75, section 1 of Ontario Regulation 242/76, section 1 of Ontario Regulation 548/76, section 1 of Ontario Regulation 500 Ontario Regulation 281/77 and section 1 of Ontario Regulation 302/77, is further amended by adding thereto the following paragraph:
 - (ivb) That parcel of land being composed of that part of Lot 13 in Concession IV east of Hurontario Street designated as Part 1 on a Plan deposited in the Land Registry Office for the Registry Division of Peel (No. 43) as Number 43R-4589.

W. DARCY McKEOUGH Treasurer of Ontario and Minister of Economics and Intergovernmental Affairs

Dated at Toronto, this 22nd day of August, 1977.

(6594) 38

THE EXECUTIVE COUNCIL ACT

O. Reg. 627 /77.

Transfer of Administration of Act. Made—August 24th, 1977. Filed—August 29th, 1977.

O.C. 2384/77

Copy of an Order-in-Council approved by Her Honour the Lieutenant Governor, dated the 24th day of August, A.D. 1977.

Upon the recommendation of the Honourable the Minister of Northern Affairs, the Committee of Council advise that pursuant to the provisions of The Executive Council Act, the administration of The Ontario Northland Transportation Commission Act be transferred from the Minister of Trans-

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portation and Communications, to the Minister of Northern Affairs, effective the first day of September, Nineteen hundred and seventy-seven. O. Reg. 627/77.

O. Reg. 627/77

Certified,

R. A. FARRELL
Deputy Clerk, Executive Council.

(6595)

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THE PESTICIDES ACT. 1973

O. Reg. 628/77.

General.

Made-August 24th, 1977.

Filed—August 30th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 618/74 MADE UNDER THE PESTICIDES ACT, 1973

- Section 44 of Ontario Regulation 618/74 is revoked and the following substituted therefor:
- 44. No Schedule 1, 2, 3, 5 or 6 pesticide containing thallium sulphate, strychnine or zinc phosphide shall be used for an extermination,
 - (a) in a room while it is being used for human habitation; or
 - (b) in such a manner as to come in contact with or be likely to come in contact with food or drink intended for human or animal consumption. O. Reg. 628/77, s. 1.
- 2. Schedule 1 to the said Regulation, as remade by section 58 of Ontario Regulation 577/76 and amended by section 1 of Ontario Regulation 28/77 and section 2 of Ontario Regulation 183/77, is further amended by adding thereto the following:

 11821
 COQ
 HOG MANGE CURE EC

 12248
 ABE
 METHYL BROMIDE FUMIGANT

 12457
 MCE
 MONCLAIR REDMOR COCKROACH POWDER

3. Schedule 2 to the said Regulation, as remade by section 58 of Ontario Regulation 577/76 and amended by section 2 of Ontario Regulation 28/77 and section 3 of Ontario Regulation 183/77, is further amended by adding thereto the following:

DUBONT HYMAD Y DOGMACH OFNEDAL WEEDENLED

| 08637 | DUQ | DUPONT HYVAR X BROMACIL GENERAL WEEDKILLER |
|----------------|------------|--|
| 11467 | INT | CO-OP LINDANE 50 |
| 11573 | INT | CO-OP LOW VOLATILE BRUSH KILLER |
| 13315 | INT | CO-OP BUSAN 25 DRILL BOX SEED TREATMENT POWDER |
| 13504 13505 | ABE ABE | DIAZINON 50S INSECTICIDE DIAZINON 50E INSECTICIDE |
| 13561 | FIS | SIMADEX 80W HERBICIDE |
| 13571 | FIS | VECTAL 80W HERBICIDE |
| 13572 | FIS | VECTAL FLOWABLE HERBICIDE |
| 14114 | CGA | PRIMEXTRA PREEMERGENCE CORN HERBICIDE |

O. Reg. 628/77

06543

STF

THE ONTARIO GAZETTE

| 14258 | СНР | CHIPMAN PREMIUM MALATHION GRAIN PROTECTANT |
|-------|------|--|
| | | |
| 14338 | CHP | CHIPMAN SYSTEM 4-E EMULSIFIABLE CONCENTRATE |
| 14339 | CHP | CHIPMAN SYSTEM 4-E EMULSIFIABLE CONCENTRATE FOR HOUSEFLY CONTROL |
| 14355 | OIII | |
| | | |
| 14344 | СНР | CHIPMAN ATRAZINE 80WP |
| 14345 | CHP | CHIPMAN ATRAZINE 90WP |
| | | · |

4.—(1) Schedule 3 to the said Regulation, as remade by section 58 of Ontario Regulation 577/76 and amended by section 3 of Ontario Regulation 28'77 and section 4 of Ontario Regulation 183'77, is further amended by revoking registration numbers 13381 and 13383 together with the particulars opposite thereto and substituting the following therefor:

VAPAM LIQUID SOIL FUMIGANT

| 06543 | 317 | VAPAM LIQUID SOIL FUMIGANT |
|-------|-----|--|
| 08651 | ALS | CALMIX PELLETS NO. 2 |
| 09342 | ALS | CALMIX PELLETS NO. 3 |
| 12176 | INT | CO-OP ANT AND GRUB KILLER GRANULAR |
| 12236 | UAJ | SEVIMOL 4.8 LIQUID SUSPENSION |
| 12453 | СВВ | CIL POTATO AND TOMATO DUST |
| 12611 | INT | CO-OP WEED STOP GRANULAR |
| 12647 | INT | CO-OP POTATO TOMATO DUST |
| 12853 | СҮС | AVENGE 200-C LIQUID POSTEMERGENCE WILD OAT HERBICIDE |
| 12947 | СВВ | CIL ORGANIC MICROBIAL INSECTICIDE |
| 13396 | СВВ | CIL STERILEX LIQUID WEED KILLER |
| 13558 | INT | CO-OP METHOXYCHLOR 25 EC |
| 13881 | DIS | DISVAP BACK-RUBBER SOLUTION |
| 13883 | DIS | MALATHION 50 EC |
| 13886 | SAF | TACKY-TOES BIRD REPELLENT PASTE IN 12 OZ. CAULKING CARTRIDGE |
| 13948 | СНР | CHIPMAN CAPTAN BENOMYL FUNGICIDE |
| | | |

| | | THE ONTHING GREETTE |
|----------------|------------|--|
| 13982 | CBB | CIL CYGON 2-E |
| | | |
| 14081 | СВВ | CIL CRABGRASS PREVENTER |
| | | • • • • • |
| 14102 | VEL | VELCAN BELT CHLORDANE 33.3G |
| | | • • • • |
| 14150 | MBE | MARQUETTE HERBITEX K HERBICIDE |
| | | |
| 14160 14161 | CHP MBE | DEECOP POTATO TOMATO AND VEGETABLE DUST MARQUETTE ARBOGARD |
| | | |
| 14233 | MBE | PROSOL LAWN AND GARDEN FUNGICIDE |
| | | |
| 14341 | CUB | CHIPMAN SYSTEM 2-E EMULSIFIABLE CONCENTRATE |
| 14341 | CHP CHP | CHIPMAN SEVIN LIQUID SUSPENSION INSECTICIDE |
| 14343 | MBE | MARQUETTE SEVIN LIQUID SUSPENSION INSECTICIDE |

(2) The said Schedule 3 is further amended by adding thereto under the heading "Pesticides That Are Contained in Fertilizer" the following:

2150 CBB CIL CRABGRASS DOCTOR 18-6-9 WITH CHLORTHAL 3.37

5. Schedule 4 to the said Regulation, as remade by section 58 of Ontario Regulation 577/76 and amended by section 4 of Ontario Regulation 28/77 and section 5 of Ontario Regulation 183/77, is further amended by adding thereto the following:

| 11368 | LAL | CEDAR MOTH PROOFER |
|----------------|-----|---|
| 11619 11620 | | SUPERKIL HOUSE AND GARDEN INSECTICIDE PROTECTION INSECT REPELLENT |
| 12460 | СВВ | CIL DORMANT OIL SPRAY |
| 12485 | СВВ | CIL DIAZINON PRESSURIZED SPRAY |
| 12541 | СВВ | CIL TREE WOUND DRESSING |
| 12948 | СВВ | CIL PRUNING PAINT |
| 13511 | СВВ | CIL PRESSURIZED HOUSE PLANT SPRAY |
| 13841 | RAL | PURINA HOME AND GARDEN AERO SPRAY |

6.—(1) Schedule 6 to the said Regulation, as remade by section 58 of Ontario Regulation 577/76 and amended by section 5 of Ontario Regulation 28 77 and section 7 of Ontario Regulation 183'77, is further amended by adding thereto the following:

09179 CHP

CHIPMAN DORMANT OIL SPRAY

| Ο. | Reg. 6 | 28/77 | | THE ONTARIO GAZETTE | 0. |
|----|--------|-------|-----|--|------|
| | 09352 | coa | | COOPERMATIC FLY KILLER | |
| | | | | | |
| | 11580 | AMC | AMI | ETHREL LIQUID PLANT GROWTH REGULATOR | |
| | | | | | |
| | 12451 | CBB | | CIL ROTENONE DUST | |
| | | | | | |
| | 13167 | AMC | AMI | AMID THIN W PLANT GROWTH REGULATOR | |
| | | | | | |
| | 14132 | MBE | | MARQUETTE DORMANT OIL SPRAY | |
| | | | | · · · · · · | DUCT |
| | 14166 | MBE | | MARQUETTE CUCURBIT INSECTICIDE FUNGICIDE | 0031 |

(2) The said Schedule 6 is further amended by adding at the end thereof the following:

CHIPMAN SUPERIOR OIL CONCENTRATE

PESTICIDES THAT ARE CONTAINED IN FERTILIZER

| Registration Number under Fertilizer Act (Canada) | Registrant under Fertilizer Act (Canada) | Pesticide |
|--|--|---|
| 2152 | СВВ | CIL Winterizer Weeder 6-12-24 Plus Killex |
| 2153 | CBB | CIL Lawn Weed Doctor 18-6-9 Plus Killex |
| 2154 | CBB | CIL Weed and Feed 18-6-9 Plus Killex |
| 2155 | CBB | CIL Lawn Insect Doctor 18-6-9 Plus Dursban |

(6626)

14103

CHP

38

THE CONSERVATION AUTHORITIES ACT

O. Reg. 629/77.
Conservation Areas—Rideau Valley.
Made—July 28th, 1977.
Approved—August 24th, 1977.
Filed—August 30th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 248/74 MADE UNDER THE CONSERVATION AUTHORITIES ACT

 Section 14 of Ontario Regulation 248/74 is revoked and the following substituted therefor: 14.—(1) Except for groups approved by the Authority, no person shall camp overnight in a conservation area.

Reg. 629/77

3591

- (2) A group approved by the Authority shall camp overnight in a conservation area only,
 - (a) where a permit has been issued by the Authority; and
 - (b) in such places as are designated for that purpose by the Authority.
- (3) The fee for a group camping permit is \$5.00 per night. O. Reg. 629/77, s. 1.
 - 2. The said Regulation is amended by adding thereto the following section:

20.—(1) The fee for the rental of the Interpretive Centre in the Foley Mountain Conservation Area or in the Baxter Conservation Area is,

O. Reg. 629/77

- (a) \$25.00 per day when the Interpretive Centre is used for purposes of public meetings for which there is no admission charge or for purposes of education by school groups or other groups approved by the Authority;
- (b) \$100.00 per day when the Interpretive Centre is used for any purpose other than those contained in clause a.
- (2) Where a fee is payable pursuant to clause b of subsection 1, an additional fee of \$20.00 per hour shall be paid if the Interpretive Centre is used after 1.00 a.m., of the day following the day for which a fee is initially payable pursuant to clause b of subsection 1.
- (3) Where the Interpretive Centre is rented for a purpose other than those contained in clause a of subsection 1, a deposit of \$150.00 shall be paid. O. Reg. 629/77, s. 2.

THE RIDEAU VALLEY CONSERVATION AUTHORITY:

P. J. McManus, Chairman

W. I. THOMPSON Secretary-Treasurer.

Dated at Manotick, this 28th day of July, 1977.

(6627)

THE PROVINCIAL PARKS ACT

O. Reg. 630/77. Designation of Parks. Made—August 24th, 1977. Filed—August 30th, 1977.

REGULATION TO AMEND
REGULATION 695 OF
REVISED REGULATIONS ON ONTARIO, 1970
MADE UNDER
THE PROVINCIAL PARKS ACT

 Schedule 6 of Appendix A to Regulation 695 of Revised Regulations of Ontario, 1970 is revoked and the following substituted therefor:

Schedule 6

QUETICO PROVINCIAL PARK

All those parcels or tracts of land in the territorial districts of Rainy River and Thunder Bay, con-

taining a total area of 1,837.1 square miles more or less, described as follows:

Premising that the bearings hereinafter mentioned are astronomical;

1. Beginning at monument Number 30 planted in the southerly limit of the right of way of that part of the King's Highway known as No. 11 as shown on Ministry of Transportation and Communications Plan P. 3076-4; thence north 75° 28' west along that southerly limit 383.29 feet; thence south 63° 38′ 50" west 20,952.24 feet; thence south 78° 03′ 40" west 2,274.88 feet; thence north 64° 30' 30" west 13,053.41 feet; thence south 64° 29' east 3,585.33 feet; thence south 60° 28' 40" west 5,734.93 feet; thence north 86° 29' 20" west 9,057.64 feet; thence north 64° 59′ 40" west 1,062.77 feet; thence south 65° 30' west 9.968.95 feet; thence south 64° 29' 40" west 5,574.38 feet; thence south 68° 29' 20" west 3.530.46 feet: thence north 8° 31′ 10" west 1,939.40 feet; thence north 8° 31' west 2,679.51 feet; thence north 8° 30′ 50" west 2,160.94 feet; thence north 8° 30′ 40″ west 2,398.12 feet; thence north 66° 33' 50" west 1,513.86 feet; thence north 66° 33' 40" west 1,822.86 feet; thence north 66° 33' 30" west 4,690.34 feet; thence north 66° 33' 10" west 2,168.99 feet; thence north 66° 32′ 50" west 2,078.82 feet; thence north 66° 32' 30" west 5,958.28 feet; thence north 66° 32′ 10" west 6,085.81 feet; thence south 32° 14′ 30" west 18,335.08 feet; thence north 67° 45' 50" west 7,745.37 feet; thence north 89° 45' 30" west 12,295.88 feet; thence north 84° 35' 10" west 1.313.19 feet; thence south 34° 44' 10" west 1.306.19 feet; thence south 82° 54′ 50" west 5,898.79 feet: thence north 81° 20' west 23,505.20 feet; thence south 81° 42′ 20" west 36,733.83 feet; thence south 31° 37′ 00" west 6,142.02 feet; thence south 1° 56′ 40" west 1,809.40 feet; thence south 79° 51' 30" west 2,871.62 feet; thence south 79° 51′ 10" west 2.949.50 feet; thence south 79° 50′ 50" west 2,166.19 feet; thence south 79° 50' 20" west 2,864.50 feet; thence south 73° 38' 10" west 2,330.32 feet; thence south 73° 38′ 00" west 4.819.93 feet; thence south 35° 46' 00" west 8,837.22 feet; thence south 53° 36' 00" west 11,332.26 feet; thence south 42° 12' 30" west 9,209.79 feet; thence north 57° 23' 00" west 8,652.34 feet; thence south 53° 43′ 10" west 15,976.27 feet; thence south 11° 15' 30" west 9,020.58 feet; thence south 47° 09' 50" west 12,478.73 feet; thence south 27° 46′ 50" west 8,021.43 feet; thence south 72° 01' 10" west 4,053.03 feet; thence south 44° 15' 20" west 5,734.47 feet more or less to the water's edge along the northerly shore of Namakan River; thence in a southeasterly direction along that water's edge to the northerly limit of Neguaguon Lake Indian Reserve No. 25D; thence easterly along that northerly limit to the northeasterly corner thereof; thence southerly along the easterly limit of Neguaguon Lake Indian Reserve No. 25D and its southerly production to the water's edge along the northerly shore of Bell Island; thence in a southwesterly direction along that water's edge to the most westerly extremity of Bell Island; thence west astronomically 200 feet more or less to the

water's edge along the easterly shore of Lac La Croix; thence in a southwesterly direction along that water's edge to the confluence with the waters of Martin Bay; thence in an easterly, southerly and westerly direction along the water's edge of Martin Bay to the confluence with the waters of Lac La Croix; thence in a general southerly direction along the water's edge of Lac La Croix and Rice Bay of Lac La Croix to the northerly limit of Namakan rapids at the mouth of Namakan River: thence west astronomically to the confluence of the waters of Lac La Croix with the waters of Namakan River: thence in a southerly, easterly and northerly direction along the water's edge of Lac La Croix to a point in a line drawn east astronomically from monument 615 planted in the survey of the International Boundary between Canada and the United States of America: thence east astronomically to that International Boundary; thence in a southeasterly and northeasterly direction along that International Boundary to the westerly boundary of the Territorial District of Thunder Bay; thence northerly along that boundary to the 4 mile post planted by O. S. Gillon, Ontario Land Surveyor in 1926; thence north 0° 03' 20" west 4,003.87 feet; thence north 89° 56' 00" east 9,351.47 feet; thence north 2° 28' 20" east 4,482.17 feet; thence north 77° 21' 40" east 11.890.48 feet; thence north 54° 10' 20" east 6,918.09 feet; thence north 2° 10' 30" east 5,847.34 feet; thence north 89° 49′ 50" west 4.048.76 feet; thence south 58° 26' 30" west 2.820.40 feet; thence north 89° 49′ 00" west 9,865.26 feet; thence south 79° 24' 30" west 10,854.24 feet more or less to the westerly boundary of the Territorial District of Thunder Bay; thence northerly along that boundary to the water's edge along the southerly shore of Smally Lake; thence in a westerly, northwesterly and northeasterly direction along that water's edge to the westerly boundary of the Territorial District of Thunder Bay; thence northerly along that westerly boundary to the water's edge along the southerly shore of Bitchu Lake; thence in a northwesterly and northeasterly direction along that water's edge to the westerly boundary of the Territorial District of Thunder Bay; thence northerly along that westerly boundary to the water's edge along the southerly shore of Ross Lake; thence in a westerly, northerly and easterly direction along that water's edge to the westerly boundary of the Territorial District of Thunder Bay; thence northerly along that westerly boundary to the 2 mile post; thence northerly along that westerly boundary 3,485.36 feet; thence north 58° 00' 30" east 2,050.01 feet; thence north 20° 00′ 30" east 1,653.57 feet; thence north 26° 59' 30" west 1,874.88 feet; thence south 73° 00' 30" west 1,519.0 feet to the westerly boundary of the Territorial District of Thunder Bay; thence northerly along that westerly boundary 2,936.47 feet; thence south 89° 59′ 30″ east 990.02 feet; thence north 57° 00' 30" east 1.812.72 feet; thence north 12° 00′ 30" west 1,266.65 feet; thence north 76° 00' 30" west 2,314.21 feet to the westerly boundary of the Territorial District of Thunder Bay; thence northerly along that boundary to the 5 mile post 2,752.22 feet; thence continuing northerly

along that westerly boundary 1,404.90 feet; thence north 74° 59′ 50″ east 2.712.93 feet: thence north 19° 01' 10" west 4.000.88 feet; thence north 56° 49' west 1,569.15 feet to the westerly boundary of the Territorial District of Thunder Bay; thence northerly along that westerly boundary to the water's edge along the southerly shore of Tilly Lake; thence in a general southwesterly and northeasterly direction along that water's edge to the westerly boundary of the Territorial District of Thunder Bay; thence northerly along that westerly boundary to the water's edge of a small bay of Tilly Lake; thence in a general westerly and northeasterly direction along that water's edge to the westerly boundary of the Territorial District of Thunder Bay; thence northerly along that westerly boundary to the southerly limit of the right of way of that part of the King's Highway known as No. 11; thence westerly along that southerly limit to the place of beginning; excepting therefrom.

- (a) lands lying northerly and westerly of French Lake, French Portage and Windigoostigwan Lake patented before November 24, 1941 and lands held under a lease before November 24, 1941, from the Crown, but only during the term of the lease; and
- (b) lands lying within the limits of the rest of the area patented before April, 1909 and lands held under a lease from the Crown before April, 1909, but only during the term of the lease.
- 2. Beginning at a point in the northerly limit of the right of way of that part of the King's Highway known as No. 11 distant 300.0 feet measured north 17° 31′ 30" east from monument number 86 as shown on Ministry of Transportation and Communications plan P. 3076-9; thence southeasterly along that highway limit on a course to the right having a radius of 3,014.79 feet, an arc distance of 100.0 feet, the chord equivalent being 100.0 feet measured south 71° 31′ 29" east; thence north 17° 31′ 30" east 1,001.66 feet; thence north 72° 28' 30" west 3,900.0 feet; thence south 17° 31′ 30" west 1,000.0 feet to the intersection with the northerly limit of the right of way of that part of the King's Highway known as No. 11, and shown on Ministry of Transportation and Communications Plan P. 3076-4; thence south 72° 28′ 30" east along that highway limit 3,800 feet more or less to the place of beginning. O. Reg. 630/77, s. 1.
 - Appendix B to the said Regulation is amended by adding thereto the following Schedules:

Schedule 121

OJIBWAY PRAIRIE PROVINCIAL NATURE RESERVE

All those parcels or tracts of land in the City of Windsor in the County of Essex, containing an area of 160.93 acres more or less described as follows: Beginning at the northwesterly corner of Part 6, Plan 12R-1009; thence south 71° 22′ 23″ east 3548.85 feet; thence south 2° 29′ 20″ west 695.13 feet; thence north 71° 35′ 18″ west 2424.68 feet; thence south 3° 29′ 27″ west 3667.37 feet; thence north 56° 12′ 38″ west 85.59 feet; thence south 33° 47′ 22″ west 165.00 feet; thence north 56° 12′ 38″ west 1416.03 feet; thence north 7° 29′ 52″ east 4059.58 feet more or less to the place of beginning.

Saving and excepting therefrom parts 2, 5 and 7, Plan 12R-1009, being a right of way for Ontario Hydro.

Also saving and excepting therefrom Part 35, Plan 12R-717 conveyed to Cochrin Pipe Lines Limited. O. Reg. 630/77, s. 2, part.

Schedule 122

SILENT LAKE PROVINCIAL PARK

All that parcel or tract of land in the Township of Cardiff in the Provisional County of Haliburton, containing an area of 2,085 acres be the same more or less, described as follows:

Premising that the bearings hereinafter mentioned are astronomical;

Beginning at the southwesterly corner of Lot 14 in Concession I; thence easterly along the southerly limit of lots 14 and 15 and its easterly production in Concession I to the southeasterly corner of said Lot 15; thence easterly in a straight line to the southwesterly corner of Lot 16 in Concession I; thence easterly along the southerly limit of lots 16, 17, 18 and 19 in Concession I to the southeasterly corner of said Lot 19; thence northerly along the easterly limit of Lot 19 in Concession I to the northeasterly corner thereof; thence westerly along the northerly limit of said Lot 19 to the northwesterly corner thereof; thence northerly in a straight line to the southeasterly corner of Lot 18 in Concession II; thence northerly along the easterly limit of Lot 18 in Concession II to the northeasterly corner thereof; thence westerly along the northerly limit of said Lot 18 and its westerly production to the southerly production of the easterly limit of Lot 17 in Concession III; thence northerly along that production and the easterly limit of Lot 17 in Concession III to the northeasterly corner thereof; thence westerly along the northerly limit of Lot 17 in Concession III to the southeasterly corner of Lot 17 in Concession IV; thence northerly along the easterly limit of said Lot 17 a distance of 2300 feet; thence westerly parallel to the northerly limit of said Lot 17 to the easterly limit of Lot 16 in Concession IV; thence northerly along the easterly limit of said Lot 16 to the northeasterly corner thereof; thence westerly along the northerly limit of said Lot 16 and its westerly production to the northwesterly corner thereof; thence westerly in a straight line to the northeasterly corner of Lot 15 in Concession IV; thence northerly in a straight line to the southeasterly corner of Lot 15 in Concession

or less to the southeasterly limit of the right of way of that part of the King's Highway known as No. 28; thence south 26° 06' west along that southeasterly limit 1836.43 feet more or less to the westerly limit of said Lot 15; thence northerly along that westerly limit being also along the highway widening 396.97 feet to the southeasterly limit of the said King's Highway No. 28; thence south 26° 06' west along that southeasterly limit 1773.55 feet to the westerly limit of Lot 14 in Concession IV; thence southerly along the westerly limit of said Lot 14 being also along the highway widening 54.71 feet; thence south 26° 6′ west along the southeasterly limit of that part of the King's Highway known as No. 28 a distance of 257.59 feet; thence continuing along that southeasterly limit on a curve to the left of radius 5629.65 feet an arc distance of 809.01 feet the chord equivalent being 808.32 feet measured south 21° 59' west; thence south 17° 52' west along that southeasterly limit 928.41 feet more or less to the westerly limit of Lot 13 in Concession IV; thence southerly along that westerly limit to the southwesterly corner of the said Lot 13; thence easterly along the southerly limit of said Lot 13 to the southeasterly corner thereof; thence southerly in a straight line to the northeasterly corner of Lot 13 in Concession III; thence southerly along the easterly limit of said Lot 13 a distance of 1000 feet; thence westerly parallel to the northerly limit of said Lot 13 to the westerly limit of said Lot 13; thence southerly along the said westerly limit to the southwesterly corner of the said Lot 13: thence easterly along the southerly limit of said Lot 13 to the southeasterly corner thereof; thence southerly in a straight line to the north westerly corner of Lot 14 in Concession II; thence southerly along the westerly limit of said Lot 14 to the southwesterly corner thereof; thence southerly in a straight line to the northwesterly corner of Lot 14 in Concession I; thence southerly along the westerly limit of said Lot 14 to the place of beginning. O. Reg. 630/77, s. 2, part.

V; thence northerly along the easterly limit of said

Lot 15 and its northerly production 2106 feet more

(6628)

38

THE HEALTH DISCIPLINES ACT, 1974

O. Reg. 631/77.
Medicine.
Made—May 10th, 1977.
Approved—August 24th, 1977.
Filed—August 30th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 577/75 MADE UNDER THE HEALTH DISCIPLINES ACT, 1974

 Paragraph 13 of section 26 of Ontario Regulation 577/75 is revoked and the following substituted therefor: 13. offering a reduction for prompt payment of an account.

Council of the College of Physicians and Surgeons of Ontario:

JOHN R. BARBER, M.D. President

D. M. AITKEN, M.D. Registrar

Dated at Toronto, this 10th day of May, 1977.

(6629)

38

THE HEALTH DISCIPLINES ACT, 1974

O. Reg. 632/77.

Pharmacy.
Made—August 5th, 1977.
Approved—August 24th, 1977.
Filed—August 30th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 579/75 MADE UNDER THE HEALTH DISCIPLINES ACT, 1974

 Part IV of Schedule B to Ontario Regulation 579/75, as made by subsection 2 of section 9 of Ontario Regulation 647/76, is revoked and the following substituted therefor:

PART IV

VITAMINS for oral use, the following:

Vitamin A or provitamin A, 10,000 International Units or less per oral dosage form

Thiamine or vitamin B-1

Riboflavin or vitamin B-2

Niacin or niacinamide

Pyridoxine or vitamin B-6

D-pantothenic acid or vitamin B-3

Folic acid

Cyanocobalamin or vitamin B-12

Ascorbic acid or vitamin C

Vitamin D, 1,000 International Units or less per oral dosage form

Alpha tocopherol or vitamin E

Menadione or vitamin K

- Item 20 of Schedule C to the said Regulation, as made by subsection 6 of section 10 of Ontario Regulation 647/76, is revoked.
- This Regulation comes into force on the 1st day of September, 1977.

COUNCIL OF THE ONTARIO COLLEGE OF PHARMACISTS:

GERALD DUBIN
President

A. J. Dunsdon Registrar

Dated at Toronto, this 5th day of August, 1977.

(6630)

38

THE PUBLIC TRANSPORTATION AND HIGHWAY IMPROVEMENT ACT

O. Reg. 633/77.

Designations—Toronto to Windsor (Hwy. 401). Made—August 24th, 1977. Filed—August 30th, 1977.

REGULATION TO AMEND REGULATION 400 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER

THE PUBLIC TRANSPORTATION AND HIGHWAY IMPROVEMENT ACT

 Regulation 400 of Revised Regulations of Ontario, 1970 is amended by adding thereto the following Schedule:

Schedule 3a

In the Borough of North York in The Municipality of Metropolitan Toronto, being part of lots 21 and 22 on Registered Plan Number 1835 and being that portion of the highway shown as PART 1 on Ministry of Transportation and Communications Plan P-2770-760, filed with the Record Services Office of the Ministry of Transportation and Communications, at Toronto, on the 13th day of July, 1977. O. Reg. 633/77, s. 1.

(6631)

38

THE PLANNING ACT

O. Reg. 634/77.

Restricted Areas—The Regional Municipality of Durham, Township of Uxbridge (formerly Township of Scott, County of Ontario).

Made—August 30th, 1977.
Filed—August 31st, 1977.

ORDER MADE UNDER THE PLANNING ACT

RESTRICTED AREAS—THE REGIONAL MUNICIPALITY OF DURHAM, TOWNSHIP OF UXBRIDGE (FORMERLY TOWNSHIP OF SCOTT, COUNTY OF ONTARIO)

INTERPRETATION

1. In this Order,

- (a) "accessory", when used to describe a use, building or structure, means a use, building or structure normally incidental or subordinate to the principal use, building or structure located on the same lot and includes the erection of permanent dwellings and other auxiliary buildings necessary for the operation of the principal use;
- (b) "agricultural use" means a use of land, buildings or structures for the purpose of forestry, field crops, fruit farming, market gardening, dairying, animal husbandry, poultry or beekeeping, and such uses as are customarily and normally related to agriculture but does not include the swill feeding of swine;
- (c) "dwelling unit" means one or more habitable rooms designed for use by, and occupied by, not more than one family and in which separate kitchen and sanitary facilities are provided for the exclusive use of such family, with a private entrance from outside the building or from a common hallway or stairway inside the building;
- (d) "front yard" means a yard extending across the full width of a lot on which a building is situate, and extending from the front lot line to the main wall of the building for which such front yard is required that is nearest to the front lot line:
- (e) "lot" means a parcel of land, described in a deed or other document legally capable of conveying land, or shown as a lot or block on a registered plan of subdivision or part thereof, and includes any parts of

such parcel that are within a right of way or easement;

- (f) "rear yard" means a yard extending across the full width of a lot on which a building is situate, and extending from the rear lot line to the main wall of the building for which such rear yard is required that is nearest to the rear lot line;
- (g) "side yard" means a yard extending from the front yard to the rear yard and from the side lot line to the main wall of the building for which such side yard is required that is nearest to the side lot line:
- (h) "single-family dwelling" means a separate building containing only one dwelling unit;
- (i) "yard" means a space open from the ground to the sky on the lot on which a building is situate unoccupied except for such accessory buildings and structures as are permitted in this Order. O. Reg. 634/77, s. 1.

APPLICATION

2. This Order applies to that part of Lot 20 in Concession VII in the Township of Uxbridge in The Regional Municipality of Durham, formerly in the Township of Scott in the County of Ontario, more particularly designated as parts 2 and 3 on a Reference Plan deposited in the Land Registry Office for the Registry Division of Durham (No. 40) as Number WR-337. O. Reg. 634/77, s. 2.

GENERAL

3. No land shall hereafter be used and no building or structure shall hereafter be erected or used except in accordance with the terms of this Order, but nothing in this Order prevents the use of any land, building or structure for a purpose prohibited by this Order if such land, building or structure was lawfully used for such purpose on the 3rd day of March, 1972 or prevents the erection or use of any building or structure the plans for which were approved by the municipal architect or building inspector of the former Township of Scott prior to the 3rd day of March, 1972 provided the erection of such building was completed at the time this Order comes into force. O. Reg. 634/77, s. 3.

PERMITTED USES

4. Every use of land and every erection or use of buildings or structures within the area to which this Order applies is prohibited except agricultural uses, and buildings and structures accessory thereto. O. Reg. 634/77, s. 4.

5. Single-family dwellings and buildings and structures accessory thereto in existence on the 3rd day of March, 1972 may be extended or enlarged provided that such single-family dwellings and buildings and structures accessory thereto as extended or enlarged comply with the following requirements:

Minimum front yard

35 feet

Minimum side yards

8 feet

Minimum side yard flanking the street

20 feet

Minimum rear yard

25 feet

Main living floor

in corner lots

must not be below ground level

O. Reg. 634/77, s. 5.

6. Buildings or structures accessory to single-family dwellings may be erected or built provided that such buildings or structures comply with the following requirements:

Minimum front yard

35 feet

Minimum side yards

8 feet

Minimum rear yard

6 feet

O. Reg. 634/77, s. 6.

BUILDING LINE

7. No building or any part thereof shall be erected or extended nearer to the centre line of any Regional or Township road than 85 feet. O. Reg. 634/77, s. 7.

PUBLIC SERVICES AND UTILITIES

- 8. Notwithstanding anything contained in this Order,
 - (a) the Township of Uxbridge or any local board thereof, as defined in The Municipal Affairs Act;
 - (b) any department or agency of the Government of Canada or Ontario;
 - (c) any telephone or telegraph company; and
 - (d) Ontario Hydro,

may, for the purpose of providing a service to the public, use land and erect any building or structure notwithstanding that the building, structure or use does not conform with the provisions of this Order. O. Reg. 634/77, s. 8.

REBUILDING AND REPAIRS

- **9.**—(1) Nothing in this Order prevents the repair or reconstruction of any building or structure that is damaged or destroyed subsequent to the date this Order comes into force, provided that the dimensions of the original building or structure are not increased or its original use altered.
- (2) Nothing in this Order prevents the strengthening or restoration to a safe condition of any building or structure or part of any such building or structure. O. Reg. 634/77, s. 9.

BUILDING TO FRONT ON STREET

- 10.—(1) No person shall erect any building or structure unless the lot upon which such building or structure is to be erected fronts upon a street.
- (2) For purposes of this section, "street" means a public highway that is a principal means of access to abutting lots, that is under the jurisdiction of the Province of Ontario or The Regional Municipality of Durham or the Township of Uxbridge, or is a road within a registered plan of subdivision, or is a road the maintenance of which has been assumed by the Township. O. Reg. 634/77, s. 10.

ONE SINGLE-FAMILY DWELLING PER LOT

11. Not more than one single-family dwelling shall be erected on any one lot, but this section does not prohibit the erection of accessory buildings as temporary living accommodation for agricultural workers. O. Reg. 634/77, s. 11.

HOME OCCUPATION

- 12.—(1) Nothing in this Order prevents the carrying on of a home occupation in a single-family dwelling where the use of the single-family dwelling is permitted by this Order, provided that,
 - (a) there is no external display or advertising other than a sign having a total display area not exceeding 2 square feet;
 - (b) there is no external storage of goods or materials, and not more than 25 per cent of the total floor area is used for the home occupation use; and
 - (c) there are no persons employed in the dwelling except,
 - a. the members of the family residing in the dwelling, or
 - b. in the case of a dentist, physician or veterinarian, a staff of one person.
- (2) For purposes of this section, "home occupation" means any occupation for gain or support

634/77, s. 12.

conducted entirely within a dwelling by members of the family residing in the dwelling. O. Reg.

13. Ontario Regulations 105/72, 277/72, 348/72, 406/72, 492/72, 525/72, 99/73, 237/73, 345/73, 526/73, 652/73, 697/73, 14/74, 263/74, 433/74, 603/74, 738/74, 739/74, 18/75, 252/75, 426/75, 700/75, 928/75, 67/76, 211/76, 231/76, 288/76, 360/76, 412/76, 525/76, 597/76, 744/76, 138/77 and 248/77 are revoked. O. Reg. 634/77, s. 13.

O. Reg. 634/77

JOHN R. RHODES
Minister of Housing

Dated at Toronto, this 30th day of August, 1977.

(6632) 38

THE MILK ACT

O. Reg. 635/77. Grade A Milk—Marketing. Made—August 31st, 1977. Filed—September 1st, 1977.

REGULATION TO AMEND REGULATION 591 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE MILK ACT

- (1) Subsection 1 of section 16 of Regulation 591 of Revised Regulations of Ontario, 1970, as remade by subsection 1 of section 1 of Ontario Regulation 208/77, is revoked and the following substituted therefor:
- (1) All Class 1 milk supplied to a processor in those parts of Ontario comprising the Northern Ontario Pool, the Northwestern Ontario Pool and the Thunder Bay Pool shall be sold by the marketing board and bought by the processor for not less than a minimum price of \$13.60 per 100 pounds for milk testing 3.5 per cent milk-fat. O. Reg. 635/77, s. 1 (1).
 - (2) Subsection 2 of the said section 16, as remade by subsection 2 of section 1 of Ontario Regulation 208/77, is revoked and the following substituted therefor:
- (2) All Class 1 milk supplied to a processor in those parts of Ontario comprising the Southern Ontario Pool shall be sold by the marketing board and bought by the processor for not less than a minimum price of \$13.03 per 100 pounds for milk testing 3.5 per cent milk-fat. O. Reg. 635/77, s. 1 (2).
 - (3) Subsection 3 of the said section 16, as remade by subsection 3 of section 1 of

Ontario Regulation 208/77, is revoked and the following substituted therefor:

- (3) All Class 2 milk supplied to a processor shall be sold by the marketing board and bought by the processor for not less than a minimum price of \$12.59 per 100 pounds for milk testing 3.5 per cent milk-fat. O. Reg. 635/77, s. 1 (3).
 - Paragraph 1 of subsection 1 of section 21 of the said Regulation, as remade by section 2 of Ontario Regulation 288/77, is revoked and the following substituted therefor:
 - 1. A payment on account, at the rate of \$8.19 per 100 pounds, not later than the fourteenth day of the next following month or, where a holiday falls within the first twelve days of that month, not later than the fifteenth day of that month.
 - 3. This Regulation comes into force on the 16th day of September, 1977. O. Reg. 635/77, s. 3.

THE ONTARIO MILK MARKETING BOARD:

KENNETH MCKINNON Chairman

> H. PARKER Secretary

Dated at Toronto, this 31st day of August, 1977.

(6646)

38

THE ENVIRONMENTAL ASSESSMENT ACT, 1975

O. Reg. 636/77.

General.

Made—August 31st, 1977.

Filed—September 1st, 1977.

REGULATION TO AMEND ONTARIO REGULATION 836/76 MADE UNDER THE ENVIRONMENTAL ASSESSMENT ACT, 1975

- Section 8 of Ontario Regulation 836/76, as amended by section 1 of Ontario Regulation 469/77, is revoked and the following substituted therefor:
- 8.—(1) In this section,
 - (a) "authority" means an authority within the meaning of The Conservation Authorities Act;

- (b) "change in use" when used with respect to dam reconstruction means the addition of new uses or changing the highest level at which water may be stored;
- (c) "commencement date" means,
 - (i) where contracts are to be awarded for the carrying out of part or all of the construction involved in the undertaking, the date on which the first such contract is awarded, and
 - (ii) where no such contract is to be awarded, the date on which construction commences;
- (d) "cost" means the estimated total cost of the implementation of an undertaking at the time of its approval under The Conservation Authorities Act by the Minister of Natural Resources exclusive of any costs for the acquisition of land or for any feasibility studies and design carried out for the undertaking, or the operation of the undertaking;
- (e) "dam reconstruction" means the reconstruction or rebuilding of a dam that involves a change in use of the dam or reservoir from,
 - (i) the use being made immediately prior to the reconstruction taking place, or
 - (ii) a use being made within the ten years immediately prior to the reconstruction taking place where the construction involves the repair of a dam which has been wholly or partly inoperable due to damage;
- (f) "\$1,000,000" means \$1,000,000 divided by the Non-residential Construction Input Index issued by Statistics Canada for the month of December, 1977, multiplied by the Non-residential Construction Input Index issued by Statistics Canada for the month in which the first contract for the construction of the undertaking is entered into, or, where no such contract is entered into, the month in which the commencement date for the undertaking falls.
- (2) An undertaking by an authority, for which an environmental assessment is not submitted, is exempt from the provisions of the Act if,
 - (a) the undertaking,
 - (i) has been approved by the Minister of Natural Resources on or before the 31st day of January, 1978, and
 - (ii) is on a list of undertakings submitted to the Minister on or before

the 4th day of July, 1978 by the authority proposing to carry out the undertaking and the list indicates that contracts for at least 25 per cent of the cost of the undertaking are scheduled to be awarded on or before the 31st day of December, 1980; or

- (b) the undertaking is solely for the purpose of,
 - (i) reforestation and woodlot management,
 - (ii) restocking of indigenous wildlife, or
 - (iii) provision of conservation area workshops and administration buildings,

or any combination thereof; or

- (c) the undertaking,
 - (i) has a cost of not more than \$1,000,000, and
 - (ii) has, for work described in Column 1 of the Table, a commencement date falling on or before the date in Column 2 of the Table opposite the first applicable item in Column 1.

TABLE

| Column 1 | COLUMN 2 | |
|---|-------------------|--|
| Type of Work | Date | |
| Construction of Dams and Reservoirs | December 31, 1980 | |
| Channelization, Stabil- ization or Diversion of Watercourses | December 31, 1981 | |
| Construction of Dykes and Levees | December 31, 1982 | |
| Lake Shoreline Altera- tion including creation of new shoreline | December 31, 1983 | |
| Dam Reconstruction | December 31, 1984 | |
| Wildlife, including fish, Habitat Manipula- tion | December 31, 1985 | |
| All other types | December 31, 1986 | |

- (3) For the purposes of this section, an undertaking shall be deemed to be a work described in Column 1 of the Table where any part of the undertaking is a work described in the said Column 1.
- (4) An undertaking exempt under clause a of subsection 2 ceases to be exempt under that clause with respect to those parts of it that are not completed by the 31st day of December, 1980, unless contracts for at least 25 per cent of the cost of the undertaking have been awarded by the 31st day of December, 1980.
- (5) Notwithstanding subsection 2, the activities of the Grand River Conservation Authority consisting of the planning, designing, providing, constructing, operating or retiring of water control facilities for which Grand River Conservation Authority General Membership Resolution Number 32-75 requires that an Environmental Impact Assessment be carried out are designated as undertakings to which the Act applies.
- (6) The acquisition of land or interests in land by an authority is exempt from the provisions of subsection 1 of section 5 of the Act. O. Reg. 636/77, s. 1.

(6647) 38

THE CONSERVATION AUTHORITIES

O. Reg. 637/77.

Conservation Areas—Crowe Valley. Made—August 19th, 1977. Approved—August 31st, 1977. Filed—September 1st, 1977.

REGULATION MADE UNDER THE CONSERVATION AUTHORITIES ACT

CONSERVATION AREAS-CROWE VALLEY

- 1. In this Regulation,
 - (a) "all terrain vehicle" means a self-propelled vehicle designed to be driven,
 - (i) exclusively on snow or ice, or both, or
 - (ii) on land and water.

or any like vehicle, but does not include an automobile;

- (b) "Authority" means the Crowe Valley Conservation Authority;
- (c) "camp-site" means a parcel of land in an area operated by the Authority for the

purpose of camping and identified by a painted marker;

- (d) "conservation area" means an area consisting of one or more parcels of land owned by the Authority;
- (e) "motor vehicle" means a motor vehicle as defined in The Highway Traffic Act;
- (f) "officer" means the superintendent, a conservation area attendant, a security officer, a member of a municipal police force within the area under the jurisdiction of the Authority or of the Ontario Provincial Police Force or a person appointed by the Authority to enforce this Regulation;
- (g) "superintendent" means the supervisor in charge of a conservation area or a person designated as being in charge of a conservation area:
- (h) "vehicle" means a vehicle as defined in The Highway Traffic Act. O. Reg. 637/77, s. 1.
- **2.** This Regulation applies to the use by the public of conservation areas and the works, vehicles, boats, services and things of the Authority. O. Reg. 637/77, s. 2.
- 3. No person shall occupy land in a conservation area except under an authority granted under this Regulation. O. Reg. 637/77, s. 3.
 - 4.—(1) No person shall,
 - (a) deface, remove or damage any property in a conservation area;
 - (b) remove, injure or destroy any tree, shrub, plant, flower or other growing thing or any soil, rock or other material in a conservation area:
 - (c) kill, trap, hunt, pursue or in any manner disturb or cause to be disturbed any wild bird, animal, or reptile within a conservation area, except,
 - (i) in an area designated by the Authority for that purpose, and
 - (ii) under the authority of a permit issued for that purpose by the Authority;
 - (d) be in possession of, or fire or discharge any firearm, rocket or fireworks of any type or kind in a conservation area, except under the authority of a permit therefor issued by the Authority; or

- (e) throw stones or other missiles in a conservation area.
- (2) Where an officer believes on reasonable or probable grounds that a person,
 - (a) has, in a conservation area, used abusive, insulting, obscene or threatening language or has made excessive noise or has conducted himself in a manner that unnecessarily interfered with the use and enjoyment of the conservation area by other persons; or
 - (b) has, in a conservation area, assaulted another person or has performed any act that caused or was likely to cause a danger to persons using the conservation area,

he may remove the person from the conservation area and the Authority may cancel any permits of the person pertaining to the conservation area in which the incident occurred.

- (3) No person who has been removed from a conservation area under subsection 2 shall within the following seventy-two hour period enter or attempt to enter the conservation area from which that person was removed without the permission of the Authority. O. Reg. 637/77, s. 4.
- 5.—(1) No person shall leave any refuse or other objects or materials within a conservation area except in receptacles or pits provided by the Authority for that purpose.
- (2) Every person using a camp-site or other facility in a conservation area shall at all times maintain the area in a clean and sanitary condition, and when vacating the property shall restore such camp-site or other facility as nearly as possible to its natural condition and shall remove therefrom all personal belongings and effects. O. Reg. 637/77, s. 5.
- **6.** No person shall make any excavations for any purpose in a conservation area without the written permission of the Authority. O. Reg. 637/77, s. 6.
- 7. No person shall erect, post, paste, fasten, paint or affix any placard, bill, notice or sign in a conservation area without a permit therefor being first obtained from the Authority. O. Reg. 637/77, s. 7.
- **8.**—(1) No person shall take any animal into a conservation area unless a permit therefor is first obtained from the Authority.
- (2) No person shall permit an animal to be in a conservation area unless the animal is secured by a leash that is not more than two metres in length.

- (3) No person shall permit an animal to be in any waters in a conservation area set aside for wading, bathing or swimming or upon any part of the beach adjacent thereto. O. Reg. 637/77, s. 8.
 - 9. No person shall,
 - (a) sell or offer for sale any article or service;
 - (b) beg or solicit charity; or
 - (c) advertise or carry on any business or commercial enterprise within a conservation area.

except under the authority of a permit therefor issued by the Authority. O. Reg. 637/77, s. 9.

- 10. No person shall conduct a public meeting or perform any act that causes persons to congregate or is likely to cause persons to congregate in a conservation area except under the authority of a permit therefor issued by the Authority. O. Reg. 637 77, s. 10.
- 11. Except in conservation areas that have been designated and posted by the Authority for hunting and archery, no person other than an officer shall possess an air-gun, firearm, sling-shot or archery equipment in a conservation area. O. Reg. 637/77, s. 11.
- 12. No person shall engage in athletic games or similar forms of recreation except in such parts of a conservation area as are designated therefor by the Authority. O. Reg. 637/77, s. 12.
- 13. No person shall wade, bathe or swim in a conservation area except at such times and at such places as are designated therefor by the Authority. O. Reg. 637,77, s. 13.
- 14.—(1) No person shall operate or use a boat in any waters within a conservation area, except in areas designated therefor by the Authority.
- (2) No person shall leave a boat unattended in a conservation area or permit a boat owned by him to be left unattended in a conservation area, except,
 - (a) in an area operated for that purpose by the Authority; or
 - (b) with the written permission of the superintendent. O. Reg. 637/77, s. 14.
- 15.—(1) Except under the authority of a permit therefor issued by the Authority, no person shall light or maintain a fire in a conservation area in a place other than a fire-place or other location provided therefor by the Authority.
- (2) No person who lights a fire in a conservation area shall leave the fire unattended or leave the

site of the fire before the fire is completely extinguished. O. Reg. 637/77, s. 15.

- 16.—(1) No person shall camp in a conservation area except in such places as are designated therefor by the Authority.
- (2) No person shall occupy a camp-site in a conservation area except under the authority of a permit therefor issued by the Authority. O. Reg. 637/77, s. 16.
- 17. No person shall be in a conservation area after sunset and before sunrise except under the authority of a permit therefor issued by the Authority. O. Reg. 637/77, s. 17.
- 18. No person shall camp under the authority of a camp-site permit in a conservation area for more than fourteen consecutive days or for more than twenty-eight days in a year. O. Reg. 637/77, s. 18.
- 19.—(1) A camp-site permit authorizes the permittee and five other persons to occupy the camp-site designated until 2 p.m. of the departure day shown in the permit.
- (2) Notwithstanding subsection 1, the number of persons authorized to occupy a camp-site under a camp-site permit may exceed six where such persons comprise a single family consisting of parents and unmarried children of the same household.
- (3) Notwithstanding subsection 1, members of a religious, charitable or educational organization or other philanthropic organization may be permitted to occupy a camp-site in an area operated by the Authority for the purpose of group camping under a single permit issued therefor.
- (4) The holder of a camp-site permit shall not park more than one motor vehicle or two motor-cycles on the camp-site assigned to the holder.
- (5) Notwithstanding subsection 4, the holder of a camp-site permit may park an additional motor vehicle or motorcycle in an area designated therefor by the superintendent. O. Reg. 637/77, s. 19.
- **20.**—(1) Sections 87, 93, 94 and 98 of *The Highway Traffic Act* apply *mutatis mutandis* to the operation of vehicles on roads under the jurisdiction of the Authority.
 - (2) No person shall,
 - (a) operate a vehicle within a conservation area except on a roadway or other place set aside therefor by the Authority;

- (b) operate a vehicle at a speed in excess of 20 kilometres per hour unless otherwise posted;
- (c) park a vehicle within a conservation area in a place other than one that has been designated therefor by the Authority; or
- (d) operate a public commercial vehicle, as defined in *The Public Commercial Vehicles* Act, within a conservation area for commercial purposes, except for the purpose of making deliveries within the conservation area. O. Reg. 637/77, s. 20.
- 21.—(1) No person shall operate an all terrain vehicle in a conservation area except,
 - (a) under the authority of a permit therefor issued by the Authority; and
 - (b) in a part thereof that is designated therefor by the Authority.
- (2) Every operator of an all terrain vehicle shall produce the permit to operate the vehicle in a conservation area for inspection by an officer upon request.
- (3) No person shall operate an all terrain vehicle in a conservation area unless he is insured under a motor vehicle liability policy in accordance with *The Insurance Act* in respect thereof. O. Reg. 637/77, s. 21.
- 22. No person shall ride a bicycle or any animal in a conservation area except on a roadway or other place designated therefor by the Authority. O. Reg. 637/77, s. 22.
- 23. An officer may direct traffic and, in cases of fire, accident, traffic congestion or other emergency, may direct it into such channels as are necessary to prevent or relieve congestion or give right of way. O. Reg. 637/77, s. 23.
- **24.** Staff members of the Authority are appointed officers to enforce this Regulation. O. Reg. 637/77, s. 24.

THE CROWE VALLEY CONSERVATION AUTHORITY:

JOHN WILKES

Chairman

S. ELIZABETH FREYBORG
Secretary-Treasurer

Dated at the Village of Havelock this 19th day of August, 1977.

(6649)

THE CONSERVATION AUTHORITIES

O. Reg. 638/77.

Conservation Areas—Essex Region. Made—August 11th, 1977. Approved—August 31st, 1977. Filed—September 1st, 1977.

REGULATION MADE UNDER THE CONSERVATION AUTHORITIES ACT

CONSERVATION AREAS—ESSEX REGION

INTERPRETATION

- 1. In this Regulation,
 - (a) "all terrain vehicle" means a self-propelled vehicle designed to be driven,
 - (i) exclusively on snow or ice, or both, or
 - (ii) on land and water,

or any like vehicle, but does not include an automobile:

- (b) "Authority" means the Essex Region Conservation Authority:
- (c) "camp-site" means a parcel of land in an area operated by the Authority for the purpose of camping and identified by a painted marker;
- (d) "conservation area" means an area consisting of one or more parcels of land owned by the Authority;
- (e) "motor vehicle" means a motor vehicle as defined in The Highway Traffic Act;
- (f) "officer" means the superintendent, a conservation area attendant, a security officer, a member of a municipal police force within the area under the jurisdiction of the Authority or of the Ontario Provincial Police Force or a person appointed by the Authority to enforce this Regulation;
- (g) "superintendent" means the supervisor in charge of a conservation area or a person designated as being in charge of a conservation area;
- (h) "vehicle" means a vehicle as defined in The Highway Traffic Act. O. Reg. 638/77, s. 1.
- 2. This Regulation applies to the use by the public of conservation areas and the works, vehicles,

boats, services and things of the Authority. O. Reg. 638/77, s. 2.

- 3. No person shall occupy land in a conservation area except under an authority granted under this Regulation. O. Reg. 638/77, s. 3.
 - 4.—(1) No person shall,
 - (a) deface, remove or damage any property in a conservation area;
 - (b) remove, injure or destroy any tree, shrub, plant, flower or other growing thing or any soil, rock or other material in a conservation area;
 - (c) kill, trap, hunt, pursue or in any manner disturb or cause to be disturbed any wild bird, animal, or reptile within a conservation area, except,
 - (i) in an area designated by the Authority for that purpose, and
 - (ii) under the authority of a permit issued for that purpose by the Authority;
 - (d) be in possession of, or fire or discharge any firearm, rocket or fireworks of any type or kind in a conservation area, except under the authority of a permit therefor issued by the Authority; or
 - (e) throw stones or other missiles in a conservation area.
- (2) Where an officer believes on reasonable or probable grounds that a person,
 - (a) has, in a conservation area, used abusive, insulting, obscene or threatening language or has made excessive noise or has conducted himself in a manner that unnecessarily interfered with the use and enjoyment of the conservation area by other persons; or
 - (b) has, in a conservation area, assaulted another person or has performed any act that caused or was likely to cause a danger to persons using the conservation area,

he may remove the person from the conservation area and the Authority may cancel any permits of the person pertaining to the conservation area in which the incident occurred.

(3) No person who has been removed from a conservation area under subsection 2 shall within the following seventy-two hour period enter or attempt to enter the conservation area from which that person was removed without the permission of the Authority. O. Reg. 638/77, s. 4.

- 5.—(1) No person shall leave any refuse or other objects or materials within a conservation area except in receptacles or pits provided by the Authority for that purpose.
- (2) Every person using a camp-site or other facility in a conservation area shall at all times maintain the area in a clean and sanitary condition, and when vacating the property shall restore such camp-site or other facility as nearly as possible to its natural condition and shall remove therefrom all personal belongings and effects. O. Reg. 638/77, s. 5.
- **6.** No person shall make any excavations for any purpose in a conservation area without the written permission of the Authority. O. Reg. 638/77, s. 6.
- 7. No person shall erect, post, paste, fasten, paint or affix any placard, bill, notice or sign in a conservation area without a permit therefor being first obtained from the Authority. O. Reg. 638/77, s. 7.
- 8.—(1) No person shall take any animal into a conservation area unless a permit therefor is first obtained from the Authority.
- (2) No person shall permit an animal to be in a conservation area unless the animal is secured by a leash that is not more than two metres in length.
- (3) No person shall permit an animal to be in any waters in a conservation area set aside for wading, bathing or swimming or upon any part of the beach adjacent thereto. O. Reg. 638/77, s. 8.
 - 9. No person shall,
 - (a) sell or offer for sale any article or service;
 - (b) beg or solicit charity; or
 - (c) advertise or carry on any business or commercial enterprise within a conservation area,

except under the authority of a permit therefor issued by the Authority. O. Reg. 638/77, s. 9.

- 10. No person shall conduct a public meeting or perform any act that causes persons to congregate or is likely to cause persons to congregate in a conservation area except under the authority of a permit therefor issued by the Authority. O. Reg. 638/77, s. 10.
- 11. Except in conservation areas that have been designated and posted by the Authority for hunting and archery, no person other than an officer shall possess an air-gun, firearm, sling-shot or archery equipment in a conservation area. O. Reg. 638/77, s. 11.

- 12. No person shall engage in athletic games or similar forms of recreation except in such parts of a conservation area as are designated therefor by the Authority. O. Reg. 638/77, s. 12.
- 13. No person shall wade, bathe or swim in a conservation area except at such times and at such places as are designated therefor by the Authority. O. Reg. 638/77, s. 13.
- 14.—(1) No person shall operate or use a boat in any waters within a conservation area, except in areas designated therefor by the Authority.
- (2) No person shall leave a boat unattended in a conservation area or permit a boat owned by him to be left unattended in a conservation area, except,
 - (a) in an area operated for that purpose by the Authority; or
 - (b) with the written permission of the superintendent. O. Reg. 638/77, s. 14.
- 15.—(1) Except under the authority of a permit therefor issued by the Authority, no person shall light or maintain a fire in a conservation area in a place other than a fire-place or other location provided therefor by the Authority.
- (2) No person who lights a fire in a conservation area shall leave the fire unattended or leave the site of the fire before the fire is completely extinguished. O. Reg. 638/77, s. 15.
- 16.—(1) No person shall camp in a conservation area except in such places as are designated therefor by the Authority.
- (2) No person shall occupy a camp-site in a conservation area except under the authority of a permit therefor issued by the Authority. O. Reg. 638/77, s. 16.
- 17. No person shall be in a conservation area after sunset and before sunrise except under the authority of a permit therefor issued by the Authority. O. Reg. 638/77, s. 17.
- 18. No person shall camp under the authority of a camp-site permit in a conservation area for more than fourteen consecutive days or for more than twenty-eight days in a year. O. Reg. 638/77, s. 18.
- 19.—(1) A camp-site permit authorizes the permittee and five other persons to occupy the camp-site designated until 2 p.m. of the departure day shown in the permit.

- (2) Notwithstanding subsection 1, the number of persons authorized to occupy a camp-site under a camp-site permit may exceed six where such persons comprise a single family consisting of parents and unmarried children of the same household.
- (3) Notwithstanding subsection 1, members of a religious, charitable or educational organization or other philanthropic organization may be permitted to occupy a camp-site in an area operated by the Authority for the purpose of group camping under a single permit issued therefor.
- (4) The holder of a camp-site permit shall not park more than one motor vehicle or two motor-cycles on the camp-site assigned to the holder.
- (5) Notwithstanding subsection 4, the holder of a camp-site permit may park an additional motor vehicle or motorcycle in an area designated therefor by the superintendent. O. Reg. 638/77, s. 19.
- 20.—(1) Sections 87, 93, 94 and 98 of *The Highway Traffic Act* apply *mutatis mutandis* to the operation of vehicles on roads under the jurisdiction of the Authority.
 - (2) No person shall,
 - (a) operate a vehicle within a conservation area except on a roadway or other place set aside therefor by the Authority;
 - (b) operate a vehicle at a speed in excess of 20 kilometres per hour unless otherwise posted;
 - (c) park a vehicle within a conservation area in a place other than one that has been designated therefor by the Authority; or
 - (d) operate a public commercial vehicle, as defined in *The Public Commercial Vehicles* Act, within a conservation area for commercial purposes, except for the purpose of making deliveries within the conservation area. O. Reg. 638/77, s. 20.

- 21.—(1) No person shall operate, an all terrain vehicle in a conservation area except,
 - (a) under the authority of a permit therefor issued by the Authority; and
 - (b) in a part thereof that is designated therefor by the Authority.
- (2) Every operator of an all terrain vehicle shall produce the permit to operate the vehicle in a conservation area for inspection by an officer upon request.
- (3) No person shall operate an all terrain vehicle in a conservation area unless he is insured under a motor vehicle liability policy in accordance with *The Insurance Act* in respect thereof. O. Reg. 638/77, s. 21.
- 22. No person shall ride a bicycle or any animal in a conservation area except on a roadway or other place designated therefor by the Authority. O. Reg. 638/77, s. 22.
- 23. An officer may direct traffic and, in cases of fire, accident, traffic congestion or other emergency, may direct it into such channels as are necessary to prevent or relieve congestion or give right of way. O. Reg. 638/77, s. 23.
- 24. Staff members of the Authority are appointed officers to enforce this Regulation. O. Reg. 638/77, s. 24.

ESSEX REGION CONSERVATION AUTHORITY:

MAURICE ARMSTRONG
Chairman

ROBERT C. READ Secretary-Treasurer

Dated at the Town of Essex this 11th day of August, 1977.

(6650) 38

THE GAME AND FISH ACT

O. Reg. 639/77. Trap-Line Areas.

Made-August 31st, 1977.

Filed-September 1st, 1977.

REGULATION MADE UNDER THE GAME AND FISH ACT

TRAP-LINE AREAS

- 1. Part of Ontario is divided into those trap-line areas shown outlined in black on the maps or plans filed in the office of the Director of the Wildlife Branch of the Ministry of Natural Resources at Toronto under the numbers in column 1 of each Schedule and the areas are designated by the identifying initials and numbers in column 2 of each Schedule and are situate in the provisional county, county or territorial district set opposite thereto in column 3 of each Schedule. O. Reg. 639/77, s. 1.
- 2. Regulation 378 of Revised Regulations of Ontario, 1970 is revoked. O. Reg. 639/77, s. 2.

Schedule 1

Abbreviations: Nip for Nipissing

| Item | Column 1 | Column 2 | Co1umn 3 |
|--------------------------------------|-------------|-------------|-------------|
| 1 | 1 | AP-3 | Nip |
| 1 2 3 4 5 6 7 8 | ī | AP- 4 | Nip |
| 3 | ī | AP-5 | Nip |
| 4 | i | AP-6 | Nip |
| 5 | ī | AP - 7 | Nip |
| 6 | ī | AP-8 | Nip |
| 7 | 1 | AP-9 | Nip |
| 8 | 1 | AP-10 | Nip |
| 9 | ī | AP-12 | Nip |
| 10 | 1 | AP-13 | Nip |
| 11 | 1 | AP-14 | Nip |
| 12 | i | AP-15 | Nip |
| 13 | ī | AP-23 | Nip |
| 14 | ī | AP-27 | Nip |
| 15 | ī | AP-28 | Nip |
| 16 | ĭ | AP-29 | Nip |
| 17 | ī | AP-30 | Nip |
| 18 | ī | AP-31 | Nip |
| 19 | i | AP-32 | Nip |
| 20 | ī | AP-33 | Nip |
| 21 | ī | AP-34 | Nip |
| 22 | ī | AP-39 | Nip |
| 23 | ī | AP-40 | Nip |
| 24 | ī | AP-43 | Nip |
| 25 | ì | AP-59 | Nip |
| 26 | ī | AP-63 | Nip |
| 27 | ī | AP-64 | Nip |
| 28 | i | AP-65 | Nip |
| 29 | i | AP-66 | Nip |
| 30 | î | AP-67 | Nip |
| 31 | ī | AP-68 | Nip |
| 32 | î | AP-69 | Nip |
| 33 | î | AP-70 | Nip |
| 34 | i | AP-71 | Nip |
| 35 | î | AP-72 | Nip |
| 36 | î | AP-73 | Nip |
| 37 | î | AP-74 | Nip |
| 3, | : | AD 75 | 1112 |

| Column 1 | Column 2 | Column 3 |
|-------------|------------------------|-------------------------------------|
| 1 | AP-77 | Nip |
| ī | AP-78 | Nip |
| i | AP-79 | Nip |
| i | AP-80 | Nip |
| ī | AP-81 | Nip |
| | Column 1 1 1 1 1 1 1 1 | 1 2 1 AP-77 1 AP-78 1 AP-79 1 AP-80 |

O. Reg. 639/77, Sched. 1.

Schedule 2

Abbreviations:

Ken for Kenora R.R. for Rainy River

| K. N. 101 | Kainy Kivei | | |
|---|---|----------------|--------------------|
| Item | Column 1 | Column 2 | Column 3 |
| 1 | 2 | AT-1 | R.R. |
| 1 2 3 4 5 6 7 8 9 | ž | AT-2 | R.R. |
| 3 | 2 | AT-3 | R.R. |
| 4 | 2 | AT-4 | R.R. |
| 5 | 2 | AT-5 | R.R. |
| 6 | 2 | AT-6 | R.R. |
| 7 | 2 | AT-7 | R.R. |
| 8 | 2 | AT-8 | R.R. |
| 9 | 2 | AT-9 | R.R. |
| 10 | 2 | AT-10 | R.R. |
| 11 | 2 | AT-11 | R.R. |
| 12 | 2 | AT-12 | R.R. |
| 13 | 2 | AT-13 | R.R. |
| 14 | 2 | AT-14 | R.R. |
| 15 | 2 | AT-15 | R.R. |
| 16 | 2 | AT-16 | R.R. |
| 17 | 2 | AT-17 | R.R. |
| 18 | 2 | AT-18 | R.R. |
| 19 | 2 | AT-19 | R.R. |
| 20 | 2 | AT-20 | R.R. |
| 21 | 2 | AT-21 | R.R. |
| 22 | 2 | AT-22 | R.R. |
| 23 | 2 | AT-23 | R.R. |
| 24 | 2 | AT-24 | R.R. |
| 25 | 2 | AT-25 | R.R. |
| 26 | 2 | AT-26 | R.R. |
| 28 | 2 | AT-28 | R.R. |
| 29 | 2 | AT-29 | R.R. |
| 31 | 2 | AT-31 | R.R. |
| 32 | 2 | AT-32 | R.R. |
| 33 | 2 | AT-33 | R.R. |
| 34 | 2 | AT-34 | R.R. |
| 35 | 2 | AT-35 | R.R. |
| 36 | 2 | AT-36 | R.R. |
| 37 | 2 | AT-37 | R.R. |
| 38 | 2 | AT-38 | R.R. |
| 39 | 2 | AT-39 | R.R. R.R. & Ken |
| 40 | 2 | AT-40 | |
| 41 | 2 | AT-41 | R.R. |
| 42 | 2 | AT-42 | Ken R.R. |
| 43 | Z | AT-43 | |
| 44 | 2 | AT-44 | Ken |
| 45 | 2 | AT-45 | Ken Ken |
| 46 | 2 | AT-46 | |
| 47 | 2 | AT-47 | Ken Ken |
| 48 | 222222222222222222222222222222222222222 | AT-48 AT-49 | Ken |
| 49 | 2 | A1-49 | Ken |

O. Reg. 639/77, Sched. 2.

| | | ichedule 3 | 1 | | | | |
|--|------------------------------|------------------|----------------|--------------------------|-------------|----------------|--------------|
| | | | | Item | Column 1 | Column 2 | Column 3 |
| Abbrevia | tions: | | | | | | |
| | r Haliburton | | i | 4 5 | 4 | BL-4 BL-5 | A1 A1 |
| | r Hastings r Peterborough | | | 6 | 4 | BL-6 | A1 |
| | r Renfrew | | | 7 8 | 4 | BL-7 BL-8 | A1 A1 |
| | | | | 9 | 4 | BL-9 | A1 |
| Item | Column | Column | Column | 10 11 | 4 | BL-10 BL-11 | A1 A1 |
| | 1 | 2 | 3 | 12 | 4 | BL-12 | A1 |
| 1 | 3 | BA-1 | Has | 13 14 | 4 | BL-13 BL-14 | A1 A1 |
| 2 3 | 3 3 | BA-2 BA-3 | Has Has | 15 16 | 4 | BL-15 BL-16 | A1 A1 |
| 4 | 3 | BA-4 | Has | 17 | 4 | BL-17 | A1 |
| 5 6 | 3 3 | BA-5 BA-6 | Has Has | 18 19 | 4 | BL-18 BL-19 | A1 A1 |
| 7 | 3 | BA-9 | Has | 20 | 4 | BL-20 | A1 |
| 8 9 | 3 3 | BA-10 BA-11 | Has Has | 21 22 | 4 | BL-21 BL-22 | A1 A1 |
| 10 11 | 3 | BA-12 BA-13 | Has | 2 3 2 4 | 4 | BL-23 BL-24 | A1 A1 |
| 12 | 3 | BA-14 | Has Has | 25 | 4 | BL-25 | A1 |
| 13 14 | 3 3 | BA-15 BA-16 | Ren Ren | 26 27 | 4 | BL-26 BL-27 | A1 A1 |
| 15 | 3 | BA-17 | Has | 28 | 4 | BL-28 | Al |
| 16 17 | 3 | BA-18 BA-19 | Has Has | 29 30 | 4 | BL-29 BL-30 | A1 A1 |
| 18 19 | 3 3 | BA-20 | Has | 31 32 | 4 | BL-31 BL-32 | A1 A1 |
| 20 | 3 | BA-21 BA-22 | Has Has | 33 | 4 | BL-33 | A1 |
| 21 22 | 3 3 | BA-44 BA-51 | Pet Hal | 34 35 | 4 | 8L-34 BL-35 | A1 A1 |
| 23 | 3 | BA-55 | Pet | 36 | 4 | BL-36 | Al |
| 24 25 | 3 3 | BA-56 BA-57 | Pet Pet | 37 38 | 4 | BL-37 BL-38 | A1 A1 |
| 26 27 | 3 3 | BA-58 BA-59 | Pet Pet | 39 40 | 4 | BL-39 BL-40 | A1 A1 |
| 28 | 3 | BA-60 | Pet | 41 | 4 | BL-41 | A1 |
| 29 30 | 3 | BA-64 BA-65 | Pet Hal | 42 43 | 4 | BL-42 BL-43 | A1 A1 |
| 31 32 | 3 3 | BA-66 BA-70 | Pet | 44 45 | 4 | BL-44 | A1 A1 |
| 33 | 3 | BA-72 | Hal & Pet | 46 | 4 | BL-45 BL-46 | Al |
| 34 35 | 3 3 | BA-73 BA-79 | Pet Hal | 47 48 | 4 | BL-47 BL-48 | A1 A1 |
| 36 | 3 | BA-90 | Pet | 49 | 4 | BL-49 | AI |
| 37 38 | 3 3 | BA-91 BA-92 | Pet Pet | 50 51 | 4 | BL-50 BL-51 | A1 A1 |
| 39 40 | 3 3 | BA-99 | Pet | 52 | 4 | BL-52 | Al |
| 41 | 3 | BA-100 BA-101 | Pet Pet | 53 54 | 4 | BL-53 BL-54 | A1 A1 |
| 42 43 | 3 3 | BA-102 BA-103 | Pet Hal | 55 | 4 | BL-55 | A1 |
| 44 | 3 | BA-104 | Pet | 56 57 | 4 | BL-56 BL-57 | AT A1 |
| 45 46 | 3 | BA-109 BA-112 | Hal Pet | 58 59 | 4 | BL-58 BL-59 | AI Al |
| 47 48 | 3 | BA-115 | Ha1 | 60 | 4 | BL-60 | A1 |
| 49 | 3 3 | BA-119 BA-120 | Hal Pet | 61 62 | 4 | BL-61 BL-62 | A1 A1 |
| 50 51 | 3 | BA-122 BA-124 | Pet Pet | 63 | 4 | BL-63 | A1 |
| 52 | 3 | BA-125 | Pet | 64 65 | 4 | BL-64 BL-65 | A1 A1 |
| 54 | 3 3 | BA-127 BA-128 | Pet Pet | 66 67 | 4 | BL-66 BL-67 | IA IA |
| 51 52 53 54 55 56 57 | 3 3 | BA-133 BA-135 | Hal Hal | 68 | 4 | BL-68 | A1 |
| 57 | 3 | BA-138 | Hal | 69 70 | 4 | BL-69 BL-70 | A1 A1 |
| | | O D (20) | 77 6 1 1 2 | 71 72 | 4 | BL-71 BL-72 | A1 A1 |
| | | O. Reg. 639 | /77, Sched. 3. | 73 | 4 | BL-73 | A1 |
| | | | | 74 75 | 4 | BL-74 BL-75 | A1 A1 |
| - | | | | 76 77 | 4 | BL-76 | A1 |
| | 50 | hedule 4 | | 78 | 4 | BL-77 BL-78 | A1 A1 |
| | | | | 79 80 | 4 | BL-79 BL-80 | A1 A1 |
| Abbreviat | | | | 81 | 4 | BL-81 | A1 |
| Al for | A I goma | | | 82 83 | 4 | BL-82 BL-83 | A1 A1 |
| | | | | 84 85 | 4 | BL-84 BL-85 | A1 A1 |
| 1 tem | Column | Column | Column | 86 | 4 | BL-86 | AT |
| | 1 | 2 | 3 | 87 88 | 4 | BL-87 BL-88 | A1 A1 |
| 1 | 4 | BL-1 | A) | 89 | 4 | BL-89 | Al |
| 2 3 | 4 | BL-2 | A1 | | | O Dr = 6201 | 77 6-1-1 |
| | * | BL-3 | A1 | | | O. Reg. 639/7 | 1, Sched. 4. |

| | s | chedule 5 | | ltem | Column 1 | Column 2 | Column 3 |
|---|---|--|---|--|---|---|---|
| Mus for P.S. for | Haliburton | | | 24 25 26 27 28 29 30 | 6 6 6 6 6 | CP-24 CP-25 CP-26 CP-27 CP-29 CP-29 CP-30 | Sud Sud Sud Sud Sud Sud Sud |
| Item | Column 1 | Column 2 | Column 3 | 31 32 33 | 6 6 6 | CP-31 CP-32 CP-33 | Sud Sud Sud |
| 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 31 32 33 33 34 35 36 36 36 37 38 38 38 38 38 38 38 38 38 38 38 38 38 | . 5555555555555555555555555555555555555 | BR-1 BR-2 BR-3 BR-5 BR-6 BR-7 BR-8 BR-10 BR-12 BR-11 BR-17 BR-18 BR-19 BR-20 BR-21 BR-22 BR-23 BR-25 BR-25 BR-26 BR-27 BR-28 BR-30 BR-31 BR-30 BR-31 BR-31 BR-31 BR-32 BR-31 BR-32 BR-31 BR-32 BR-31 BR-32 BR-31 BR-32 BR-31 BR-32 BR-31 BR-31 BR-31 BR-32 BR-31 BR-31 BR-31 BR-31 BR-31 BR-32 BR-31 B | Hall Hall Hall Hall Hall Hall Hall Hall | 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 57 58 60 61 62 63 64 66 67 68 69 70 71 72 73 74 75 76 | 666666666666666666666666666666666666666 | CP-34 CP-35 CP-36 CP-37 CP-38 CP-39 CP-40 CP-41 CP-42 CP-43 CP-46 CP-47 CP-45 CP-46 CP-50 CP-50 CP-51 CP-52 CP-56 CP-57 CP-58 CP-56 CP-57 CP-66 CP-67 CP-68 CP-67 CP-68 CP-67 CP-68 CP-71 CP-73 CP-74 CP-75 CP-76 | 5ud 5 |
| | : | Schedule 6 | | 77 78 79 80 | 6 6 6 | CP-77 CP-78 CP-79 CP-80 | Sud Sud Sud Sud |
| | | | | 81 82 83 84 85 86 | 6 6 6 6 | CP-81 CP-82 CP-83 CP-84 CP-85 CP-86 | Sud Sud Sud Sud Sud Sud |
| Item | Column 1 | Column 2 | Column 3 | 87 88 89 90 | 6 6 6 | CP-87 CP-88 CP-89 CP-90 | Sud Sud Sud Sud |
| 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 | 666666666666666666666666666666666666666 | CP-1 CP-2 CP-3 CP-4 CP-5 CP-6 CP-7 CP-8 CP-9 CP-10 CP-11 CP-12 CP-13 CP-14 CP-15 CP-16 CP-17 CP-19 CP-20 CP-20 CP-20 | A1 A1 A1 C0 C0 C0 A1 C0 Sud | 91 92 93 94 95 96 97 98 99 100 101 102 103 104 105 106 107 108 109 110 | 666666666666666666666666666666666666666 | CP-91 CP-92 CP-93 CP-94 CP-95 CP-96 CP-97 CP-98 CP-99 CP-100 CP-101 CP-102 CP-103 CP-104 CP-106 CP-107 CP-107 CP-108 CP-109 CP-110 CP-109 CP-110 CP-109 CP-110 CP-107 CP-108 CP-109 CP-111 O. Reg. 639/ | Sud |

| | Sche | dule 7 | | Item | Column 1 | Column 2 | Column 3 |
|-----------------|-----------------------|----------------------------|----------|-----------|---------------|------------------|--------------|
| Abbreviations: | | | 87 | 7 | CC-182 | Co | |
| Co for Co | chrane | | | 88 | 7 | CC-184 | Co |
| Item | Column | Column | Column | 89 90 | 7 7 | CC-185 CC-186 | Co Co |
| | 1 | 2 | 3 | 91 | 7 | CC-189 | Čo |
| 1 | 7 | CC-36 | Co | 92 | 7 | CC-194 | Co |
| 2 | 7 | CC-37 | Co | 93 94 | 7 | CC-195 CC-199 | Co Co |
| 3 4 | 7 7 | CC-38 CC-39 | Co Co | 95 | 7 7 | CC-227 | Co |
| 5 | 7 | CC-40 | Co | 96 | 7 | CC-240 | Co |
| 6 | 7 | CC-41 | Co | | | O. Reg. 639/ | 77 Sahad 7 |
| 7 | 7 7 | CC-42 CC-43 | Co Co | | | O. Reg. 039/ | 11, Sched. 1 |
| 8 9 | 7 | CC-44 | Co | | 5ched | dule 8 | |
| 10 | 'n | CC-45 | Čo | | | | |
| 11 | 7 | CC-46 | Co | Abbreviat | | | |
| 12 13 | 7 7 | CC-47 CC-48 | Co Co | Ken for | Kenora | | |
| 14 | 7 | CC-49 | Čo | Item | Column | Column | Column |
| 15 | 7 | CC-50 | Co | ****** | 1 | 2 | 3 |
| 16 | 7 | CC-51 | Co | | | | ., |
| 17 | 7 7 | CC-52 CC-53 | Co Co | 1 2 | 8 8 | DR-1 DR-2 | Ken Ken |
| 18 19 | 7 | CC-54 | Čo | 3 | 8 | DR-3 | Ken |
| 20 | 7 | CC-55 | Co | 4 | 8 | DR-4 | Ken |
| 21 | 7 | CC-56 | Co | 5 | 8 | DR-5 | Ken |
| 22 | 7 | CC-57 | Co Co | 6 7 | 8 8 | DR-6 DR-7 | Ken Ken |
| 23 24 | 7 7 | CC-58 CC-59 | Co | 8 | 8 | DR-8 | Ken Ken |
| 25 | 7 | CC-60 | Co | 9 | 8 | DR-9 | Ken |
| 26 | 7 | CC-61 | Co | 10 | 8 | DR-10 | Ken |
| 27 | 7 | CC-62 | Co | 11 12 | 8 8 | DR-11 | Ken |
| 28 29 | 7 | CC-63 CC-64 | Co Co | 13 | 8 | DR-12 DR-13 | Ken Ken |
| 30 | 'n | CC-65 | čo | 14 | 8 | DR-14 | Ken |
| 31 | 7 | CC-66 | Co | 15 | 8 | DR-15 | Ken |
| 32 | <u>7</u> | CC-67 | Co | 16 | 8 | DR-16 | Ken |
| 33 34 | 7 | CC-68 CC-69 | Co Co | 17 18 | 8 8 | DR-17 DR-18 | Ken Ken |
| 35 | 7 | CC-70 | Co | 19 | 8 | DR-19 | Ken |
| 36 | 7 | CC-72 | Co | 20 | 8 | DR-20 | Ken |
| 37 | 7 | CC-73 | Co | 21 | 8 | DR-21 | Ken |
| 38 | 7 7 | CC-74 CC-75 | Co Co | 22 23 | 8 8 | DR-22 DR-23 | Ken Ken |
| 39 40 | 7 | CC-76 | Co | 24 | 8 | DR-24 | Ken |
| 41 | 7 | CC-77 | Čo | 25 | 8 | DR-25 | Ken |
| 42 | 7 | CC-78 | Ço | 26 | 8 | DR-26 | Ken |
| 43 | 7 | CC-79 | Co | 27 | 8 | DR-27 | Ken |
| 44 45 | 7 7 | CC-80 CC-81 | Co Co | 28 29 | 8 8 | DR-28 DR-29 | Ken Ken |
| 46 | 7 | CC-82 | Čõ | 30 | 8 | DR-30 | Ken |
| 47 | 7 | CC-83 | Co | 31 | 8 | DR-31 | Ken |
| 48 | 7 | CC-84 | Co | 32 | 8 | DR-32 | Ken |
| 49 | 7 | CC-85 | Co | 33 34 | 8 8 | DR-33 DR-34 | Ken Ken |
| 50 51 | 7 | CC-86 CC-87 | Co | 35 | 8 | DR-35 | Ken |
| 52 | 7 | CC-88 | Co Co | 36 | 8 | DR-36 | Ken |
| 53 | 7 | CC-89 | Co | 37 | 8 | DR-37 | Ken |
| 54 | 7 | CC-90 | Co | 38 39 | 8 8 | DR-38 DR-39 | Ken Ken |
| 55 56 | 7 7 | CC-91 CC-92 | Co Co | 40 | 8 | DR-40 | Ken |
| 57 | 7 | CC-93 | Co | 41 | 8 | DR-41 | Ken |
| 58 | 7 7 7 | CC-94 | Co | 42 | 8 8 | DR-42 | Ken |
| 59 60 | 7 | CC-95 | Co | 43 44 | 8 8 | DR-43 DR-44 | Ken Ken |
| 61 | 7 | CC-96 CC-97 | Co | 45 | 8 | DR-45 | Ken |
| 62 | 7 | CC-98 | Co Co | 46 | 8 | DR-46 | Ken |
| 63 | 7 | CC-99 | Co | 47 | 8 | DR-47 | Ken |
| 64 | 7 | CC-100 | Co | 48 | 8 | DR-48 | Ken |
| 65 | 7 | CC-101 | Co | 49 | 8 | DR-49 | Ken |
| 66 67 | 7 | CC-102 CC-103 | Co Co | 50 51 | 8 8 | DR-50 DR-51 | Ken Ken |
| 68 | 7 7 7 7 7 | CC-104 | Co | 52 | 8 | DR-52 | Ken |
| 69 | 7 | CC-105 | Co | 53 | 8 | DR-53 | Ken |
| 70 | 7 | CC-1D6 | Co | 54 | 8 | DR-54 | Ken |
| 71 72 | 7 7 | CC-107 CC-108 | Co | 55 56 | 8 8 | DR-55 DR-56 | Ken |
| 73 | 7 | CC-108 | Co Co | 56 57 | 8 | DR-57 | Ken Ken |
| 74 | 7 | CC-110 | Co | 58 | 8 | DR-58 | Ken |
| 75 | 7 | CC-111 | Co | 59 | 8 | DR-58 DR-59 | Ken |
| 76 | 7 | CC-112 CC-113 CC-114 | Co | 60 | 8 | DR-60 | Ken |
| 77 78 | 7 | CC-113 | Co | 61 | 8 | DR-61 | Ken |
| 79 | 7 | CC-114 CC-115 | Co Co | 62 63 | 8 8 | DR-62 DR-63 | Ken Ken |
| 80 | 7 | CC-163 | Co | 64 | 8 | DR-64 | Ken |
| 81 | 7 7 7 7 7 | CC-164 | Co | 65 | 8 | DR-65 | Ken |
| 82 83 | 7 | CC-165 | Co | 66 | 8 | DR-66 | Ken |
| 84 | 7 7 | CC-166 CC-167 | Co | 67 68 | 8 8 | DR-67 DR-68 | Ken Ken |
| 85 86 | 7 | CC-171 | Co Co | Va | 0 | | |
| 86 | 7 | CC-181 | Co | | | O. Reg. 639/ | 77, Sched. 8 |
| | | | 00 | | | | |

Schedule 9

Abbreviations:

Al for Algoma Man for Manitoulin Sud for Sudbury

| ltem | Column 1 | Column 2 | Co lumn 3 |
|--------------------------------------|---|----------------|----------------------|
| 1 | 9 | EP-1 | Sud & A1 |
| 2 | 9 | EP-2 | 5ud & A1 |
| 3 | 9 | EP-3 | A1 |
| 1 2 3 4 5 6 7 8 | 9 | EP-4 | A1 |
| 5 | 9 | EP-5 | A1 |
| 6 | 9 | EP-6 | A1 |
| / | 9 | EP-7 EP-8 | A1 A1 |
| 9 | 9 | EP-9 | Al |
| 10 | 9 | EP-10 | Ãi |
| 11 | q | EP-11 | Âi |
| 12 | ģ | EP+12 | ÄÌ |
| 13 | ğ | EP-13 | A1 |
| 14 | ğ | EP-14 | A1 |
| 15 | 9 | EP-15 | A1 |
| 16 | 9 | EP-16 | Sud & A1 |
| 17 | 9 | EP-17 | Al |
| 18 | 9 | EP-18 | A1 |
| 19 | 9 | EP-19 | A1 |
| 20 | 9 | EP-20 | Sud & A1 |
| 21 22 | 9 | EP-21 EP-22 | Sud & A1 Sud & A1 |
| 23 | 9 | EP-22 | Sud a Ai |
| 24 | 9 | EP-24 | Sud |
| 25 | q | EP-25 | Sud |
| 26 | á | EP-26 | Sud |
| 27 | 9 | EP-27 | A1 & Sud |
| 28 | 9 | EP-29 | 5ud |
| 29 | 9 | EP-30 | Sud |
| 30 | 9 | EP-31 | Sud |
| 31 | 9 | EP-32 | Sud |
| 32 | 9 | EP-33 | Sud |
| 33 | 9 | EP-34 | Sud |
| 34 | 9 | EP-35 EP-36 | Sud |
| 35 3 6 | 9 | EP-37 | Sud Sud |
| 37 | 9 | EP-38 | Sud |
| 38 | 999999999999999999999999999999999999999 | EP-39 | Sud |
| 39 | ģ | EP-40 | Sud |
| 40 | ģ | EP-41 | Sud |
| 41 | 9 | EP-43 | Sud |
| 42 | 9 | EP-44 | Man |
| 43 | 9 | EP-45 | A1 & Man |
| | | | |

O. Reg. 639/77, Sched. 9.

Schedule 10

Abbreviations:

Ken for Kenora R.R. for Rainy River

| Item | Column 1 | Co1umn 2 | Column 3 |
|----------|-------------|----------------|--------------------|
| | | | |
| 1 | 10 | FF-1 | R.R. |
| 2 3 | 10 | FF-2 | R.R. |
| 3 | 10 | FF-3 | R.R. |
| 4 | 10 | FF-4 | R.R. |
| 5 | 10 | FF-5 | R.R. |
| 6 7 | 10 | FF-6 FF-7 | R.R. |
| 8 | 10 10 | FF-8 | R.R. R.R. & Ken |
| 9 | 10 | FF-9 | K.K. & Ken |
| 10 | 10 | FF-10 | R.R. & Ken |
| ii | 10 | FF-11 | R.R. |
| 12 | 10 | FF-12 | R.R. |
| 13 | 10 | FF-13 | R.R. |
| 14 | 10 | FF-14 | R.R. |
| 15 | 10 | FF-15 | R.R. |
| 16 | 10 | FF-16 | R.R. |
| 17 | 10 | FF-17 | R.R. |
| 18 | 10 | FF-18 | R.R. & Ken |
| 19 | 10 | FF-19 | Ken |
| 20 | 10 | FF-20 | Ken |
| 21 | 10 | FF-21 | Ken |
| 22 23 | 10 10 | FF-22 FF-23 | Ker. R. R. |
| 24 | 10 | FF-24 | R.R. |
| 25 | 10 | FF-25 | R.R. |
| 26 | 10 | FF-26 | R.R. |
| 27 | 10 | FF+27 | R.R. |
| 28 | 10 | FF-28 | R.R. |
| 29 | 10 | FF-29 | R.R. |
| 30 | 10 | FF-30 | R.R. |
| 31 | 10 | FF-31 | R.R. |
| 32 | 10 | FF-32 | R.R. |
| 33 34 | 10 10 | FF-33 FF-34 | Ken Ken |
| 35 | 10 | FF-35 | R.R. & Ken |
| 36 | 10 | FF-36 | R.R. |
| 37 | 10 | FF-37 | R.R. |
| 38 | 10 | FF-38 | R.R. |
| 39 | 10 | FF-39 | R.R. |
| 40 | 10 | FF-40 | R.R. |
| 41 | 10 | FF-41 | R.R. |
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| 43 | 10 | FF-43 | R.R. |
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| 31 32 33 | 24 | KL-32 | Tim | 89 | 24 | KL-90 | Tim |
| 33 | 24 | KL-33 | Tim | 90 | 24 | KL-91 | Tim |
| 34 | 24 | KL-34 | Tim | 91 | 24 | KL-92 | Tim |
| 35 | 24 | KL-35 | Tim | 92 | 24 | KL-93 | Tim |
| 36 37 | 24 | KL-36 | Tim | 93 | 24 | KL-94 | Tim |
| 37 | 24 | KL-37 | Tim | 94 | 24 | KL-95 | Tim |
| 38 39 | 24 | KL-38 | Tim | 95 | 24 | KL-96 | Tim |
| 39 | 24 | KL-39 | Tim | 96 | 24 | KL-97 | Tim |
| 40 | 24 | KL-40 | Tim | 97 | 24 | KL-98 | Tim |
| 41 | 24 | KL-41 | Tim | 98 | 24 | KL-99 | Tim |
| 42 | 24 | KL-42 | Tim | 99 | 24 | KL-100 | Tim |
| 43 | 24 | KL-43 | Tim | 100 | 24 | KL-102 | Tim |
| 44 | 24 | KL-44 | Tim | 101 | 24 | KL-103 | Tim |
| 45 | 24 | KL-45 | Tim | 102 | 24 | KL-106 | Tim |
| 46 | 24 | KL-46 | Tim | 103 | 24 | KL-107 | Tim |
| 47 | 24 | KL-47 | Tim | 104 | 24 | KL-108 | Tim |
| 48 | 24 | KL-48 | Tim | 105 | 24 | KL-110 | Tim |
| 49 | 24 | KL-49 | Tim | 106 | 24 | KL-111 | Tim |
| 50 | 24 | KL-50 | Tim | 100 | 67 | WF-111 | 1,14 |
| 51 | 24 | KL-51 | Co & Tim | | | O Dog 62017 | 77 Cabas |
| 52 | 24 | KL-52 | Tim | | | O. Reg. 639/7 | i, sched. |
| 53 | 24 | KL-52 | Tim | | | | |

Schedule 19

Hal for Haliburton Pet for Peterborough

Abbreviations:

Schedule 20

Abbreviations:

Co for Cochrane Ken for Kenora

| | Peterborough Victoria | | | Ken f | for Kenora | | |
|----------|--------------------------|----------------|--------------|----------|--------------------------------------|------------------|------------|
| | | 0-1 | 0.1 | Item | Column I | Column 2 | Column |
| 1 tem | Column 1 | Column 2 | Column 3 | | - | | 3 |
| 1 | 25 | MD-1 | Ha] | 1 2 | 26 26 | MO-112 MO-113 | Co Co |
| 1 2 | 25 | MD-2 | Hal | 3 | 26 & 27 | MO-114 | Co |
| 3 | 25 | MD-3 | Hal | 4 | 27 | MO-115 | Co |
| 4 | 25 | MD-4 | Hal | 5 | 26 & 27 | MO-116 | Co |
| 5 | 25 | MD-5 | Hal | 6 | 28 & 30 | MO-117 | Co |
| 6 | 25 | MD-6 | Ha1 | 7 8 | 28 & 30 27 & 28 | MO-118 | Co |
| 7 8 | 25 25 | MD-7 MO-8 | Hal Hal | ş | 28 & 30 | MO-119 MO-120 | Co Co |
| 9 | 25 25 | MD-9 | Ha1 | 10 | 28 | MO-121 | Co |
| 10 | 25 | MD-10 | Ha1 | 11 | 27 & 28 | MO-122 | Co |
| 11 | 25 25 25 25 | MD-12 | Ha 1 | 12 | 27, 30 & 31 | MO-123 | Co |
| 12 | 25 | MD-13 | Ha1 | 13 | 30 | MO-124 | Co |
| 13 | 25 | MD-14 | Vic | 14 15 | 28 & 30 | MO-125 MO-126 | Co |
| 14 15 | 25 25 | MD-15 MD-16 | Hal Vic | 16 | 27 27 | MO-126 MO-127 | Co Co |
| 16 | 25 25 | MD-17 | Vic | 17 | 27 | MO-128 | Co |
| 17 | 25 25 | MD-18 | Vic | 18 | 26 & 27 | MO-129 | Co |
| 18 | 25 | MD-19 | Vic | 19 | 30 & 31 | MO-130 | Ken |
| 19 | 25 | MD-20 | Vic | 20 | 27 | MO-131 | Co |
| 20 | 25 | MD-23 | Vic | 21 | 30 & 31 | MO-132 | Ken |
| 21 | 25 | MD-24 | Vic | 22 23 | 30 & 31 27 & 31 | MO-133 MO-135 | Ken Ken |
| 22 23 | 25 25 | MD-25 MD-26 | , Vic Vic | 24 | 30 & 31 | MO-136 | Ken |
| 24 | 25 | MD-27 | Vic | 25 | 31 | MO-137 | Ken |
| 25 | 25 25 | MD-28 | Ha1 | 26 27 | 31 | MO-138 | Ken |
| 25 26 | 25 | MD-29 | Hal & Vic | 27 | 26, 27, 31 & 32 27, 31 & 32 27 | MO-139 | Ken |
| 27 | 25 25 25 25 | MD-3D | Hal & Vic | 28 | 27, 31 & 32 | MO-140 | Ken |
| 28 | 25 | MD-31 | Hal | 29 | 27 27 & 31 | MO-141 | Co |
| 29 | 25 | MD-32 | Hal | 30 31 | 30 & 31 | MO-142 MO-143 | Ken Co |
| 30 31 | 25 25 | MD-33 MO-34 | Hal Hal | 32 | 26 & 27 | MO-144 | Ken |
| 32 | 25 | MD-35 | Hal | 33 | 27 | MO-145 | Co |
| 33 | 25 25 | MD-36 | Ha 1 | 34 | 26 & 27 | MO-146 | Co |
| 34 35 | 25 | MD-37 | Ha] | 35 | 27 & 31 | MO-147 | Ken |
| 35 | 25 | MD-39 | Pet | 36 | 27 & 31 | MO-148 | Ken |
| 36 37 | 25 | MD-40 | Pet | 37 38 | 31 27 & 31 | MO-149 MO-150 | Ken |
| 37 | 25 | MD-41 | Pet | 39 | 27 & 31 | MO-151 | Ken Ken |
| 38 39 | 25 25 | MO-42 MD-43 | Pet Pet | 40 | 28 8 30 | MO-152 | Co |
| 40 | 25 | MD-44 | Pet | 41 | 28 | MO-154 | Co |
| 41 | 25 25 | MD-46 | Pet | 42 | 27 | MO-155 | Co |
| 42 | 25 | MD-49 | Pet | 43 | 26 & 32 | MO-156 | Ken |
| 43 | 25 25 25 | MD-50 | Pet | 44 45 | 28 27 & 28 | MO-157 | Co Co |
| 44 | 25 25 | MD-51 | Hal | 46 | 27 & 28 | MO-158 MO-159 | Co |
| 45 46 | 25 25 | MD-52 MD-53 | Pet Pet | 47 | 29 | MO-160 | Co |
| 47 | 25 | MD-54 | Pet | 48 | 28 & 29 | MO-161 | Co |
| 48 | 25 | MD-55 | Pet | 49 | 28 & 29 | MO-162 | Co |
| 49 | 25 | MD-56 | Pet | 50 | 28 | MO-168 | Co |
| 50 | 25 | MD-58 | Pet | 51 | 28 & 29 | MO-169 | Co |
| 51 | 25 | MD-59 | Pet | 52 | 28 28 | MO-170 | Co |
| 52 | 25 | MD-60 | Hal & Pet | 53 54 | 28 28 | MO-172 MO-173 | Co Co |
| 53 | 25 | MD-62 | Ha1 | 55 | 28 | MO-174 | Co |
| 54 55 | 25 25 | MD-63 MD-64 | Hal Hal | 56 | 28 | MO-175 | Co |
| 56 | 25 | MD~65 | Hal | 57 | 28 | MO-176 | Co |
| 57 | 25 | MD-67 | Hal | 58 | 28 | MO-177 | Co |
| 58 | 25 | MD-68 | Hal | 59 | 28 | MO-178 | Co |
| 59 | 25 25 | MD-69 | Ha1 | 6- | 28 | MO-180 | Co |
| 60 | 25 | MD- 70 | Ha1 | 61 | 28 27 & 28 | MO-181 | Co |
| 61 | 25 25 | MD-71 | Hal | 62 63 | 28 | MO-183 MO-185 | Co Co |
| 62 63 | 25 25 | MD-72 MD-73 | Hal Pet | 64 | 28 | MO-187 | Co |
| 64 | 25 25 | MD-76 | Ha1 | 65 | 27 | MO-188 | Co |
| 65 | 25 | MD-77 | Hal | 66 | 28 | MO-190 | Co |
| 66 | 25 25 | MD-82 | Ha1 | 67 | 28 27 & 28 | MO-191 | Co |
| 67 | 25 | MD-84 | Pet | 68 69 | 27 & 28 29 | MO-192 MO-196 | Co |
| 68 | 25 | MD-85 | Pet | 70 | 29 | MO-196 MO-197 | Co Co |
| 69 | 25 | MD-86 | Pet | 71 | 29 | MO-198 | Co |
| | | | | 40 | 07 4 00 | | |
| | | O. Reg. 639/7 | - | 72 73 | 27 & 28 28 & 29 | M0-200 M0-201 | Co Co |

| N. | Column 1 | Co1 umn 2 | Column 3 | Item | Column 1 | Column 2 | |
|---------|-----------------------|----------------------------------|---------------|------------------|--------------------|------------------|--|
| | 28 | MO-202 | Co | 31 | 37 & 38 | NG-31 | |
| | 36 36 | M0-203 M0-204 | Ken Ken | 32 33 | 37 & 38 38 | NG-32 NG-33 | |
| | 31 & 36 | MO-205 | Ken | 34 | 38 | NG-34 | |
| | 36 | MO-206 | Ken | 35 | 38 | NG-35 | |
| | 35 & 36 35 & 36 | M0-207 M0-208 | Ken Ken | 36 37 | 38 38 | NG-36 NG-37 | |
| | 35 & 36 | MO-209 | Ken | 38 | 38 | NG-38 | |
| | 32 & 35 | MO-210 | Ken | 39 | 38 | NG-29 | |
| | 35 32 & 35 | MO-211 MO-212 | Ken Ken | 40 41 | 38 38 | NG-40 NG-41 | |
| | 31 & 36 | MO-213 | Ken | 42 | 38 | NG-42 | |
| | 31 | MO-214 MO-215 | Ken Ken | 43 | 38 | NG-43 | |
| | 31 31 & 32 | MO-216 | Ken | 44 45 | 38 38 | NG-44 NG-45 | |
| | 31 | MO-217 | Ken | 46 | 38 | NG-46 | |
| | 31 & 32 | MO-218 MO-219 | Ken Ken | 47 48 | 38 38 | NG-47 NG-48 | |
| | 31 & 32 31 & 32 | MO-220 | Ken | 49 | 38 | NG-49 | |
| | 32 | MO-222 | Ken | 50 | 38 | NG-50 | |
| | 32 32 | MO-223 MO-224 | Ken Ken | 51 52 | 38 38 | NG-51 NG-52 | |
| | 32 & 33 | MO-225 | Ken | 53 | 38 | NG-53 | |
| | 32 & 33 | MO-226 | Ken Co | 54 | 38 | NG-54 | |
| | 28 32 & 33 | MO-228 MO-229 | Ken | 55 56 | 38 38 | NG-55 NG-56 | |
| | 31 & 32 | MO-230 | Ken | 57 | 38 | NG-57 | |
| | 31 & 32 | MO-231 | Ken | 58 | 38 | NG-58 | |
| | 31 31 | MO-232 MO-233 | Ken Ken | 59 60 | 38 38 | NG-59 NG-60 | |
| | 31 | MO-234 | Ken | 61 | 38 | NG-61 | |
| | 28 31 | MO-237 MO-238 | Co Ken | 62 | 38 38 | NG-62 | |
| | 33 & 34 | MO-386 | Ken | 63 64 | 38 | NG-63 NG-64 | |
| | 34 | MO-387 | Ken | 65 | 38 | NG-65 | |
| | 33 & 34 | MO-388 MO-389 | Ken | 66 67 | 38 38 | NG-66 NG-67 | |
| | 35 32, 33, 34 & 35 | MO-389 | Ken Ken | 68 | 38 | NG-68 | |
| | 34 & 35 | MO-391 | Ken | 69 | 38 | NG-69 | |
| | 34 & 35 34 & 35 | MO-392 MO-393 | Ken Ken | 70 71 | 38 38 | NG-70 NG-71 | |
| | 34 | MO-394 | Ken | 72 | 38 | NG-73 | |
| | 34 | MO-395 | Ken | 73 7 4 | 38 38 | NG-74 NG-75 | |
| | 35 35 | MO-396 MO-397 | Ken Ken | 75 | 38 | NG-76 | |
| | 33 | MO-398 | Ken | 76 | 38 | NG-77 | |
| | | | | 77 78 | 38 38 | NG-78 NG-79 | |
| | 0. | Reg. 639/7 | 7, Sched. 20. | 79 | 38 | NG-80 | |
| | | , | | 80 | 38 | NG-81 | |
| | Cabadul | . 21 | | 81 82 | 37 & 38 38 | NG-82 NG-83 | |
| | 5chedu1 | e 21 | | 83 | 38 | NG-84 | |
| reviati | ions: | | | 84 85 | 37 & 38 37 & 38 | NG-85 NG-86 | |
| .B. for | r Thunder Bay | | | 86 | 38 | NG-87 | |
| | | | | 87 88 | 38 38 | NG-88 NG-89 | |
| | Column | Column | Column | 89 | 38 | NG-90 | |
| | 1 | 2 | 3 | 90 | 38 | NG-91 | |
| | 37 | NG-1 | T.B. | 91 92 | 38 38 | NG-92 NG-93 | |
| | 37 | NG-2 | T.8. | 93 | 38 | NG-94 | |
| | 37 37 | NG-3 NG-4 | T.B. T.B. | 94 95 | 38 38 | NG-95 NG-96 | |
| | 37 | NG-5 | T.B. | 96 | 38 | NG-97 | |
| | 37 37 | NG-6 | T.8. | 97 | 38 38 | NG-98 | |
| | 37 37 | NG-7 NG-8 | T.B. T.B. | 98 99 | 38 | NG-99 NG-100 | |
| | 37 | NG-9 | T.8. | 100 | 38 | NG-101 | |
| | 37 | NG-10 | T.8. | 101 | 38 | NG-102 | |
| | 37 37 | NG-11 NG-12 | T.8. T.B. | 102 103 | 38 38 | NG-103 NG-104 | |
| | 37 | NG-13 | T.8. | 104 | 38 | NG-105 | |
| | 37 | NG-14 | Ţ.8. | 105 | 38 | NG-106 | |
| | 37 37 | NG-15 NG-16 | T.8. T.8. | 106 107 | 38 38 | NG-107 NG-108 | |
| | 37 | NG-17 | T.B. | 108 | 38 | NG-109 | |
| | 37 37 37 37 | NG-18 | T.8. | 109 | 38 | NG-110 | |
| | 37 37 | NG-19 NG-20 | T.B. T.B. | 110 111 | 38 38 | NG-111 NG-112 | |
| | 37 | NG-21 | T.8. | 112 | 38 | NG-113 | |
| | 37 37 | NG-22 | T.B. | 113 | 38 | NG-114 | |
| | 37 37 | NG-23 NG-24 | T.B. T.B. | 114 115 | 38 38 | NG-116 NG-117 | |
| | | NC OF | T.8. | 116 | 38 | NG-118 | |
| | 37 | NG-25 | | | | | |
| | 37 37 & 38 | NG-26 | T.8. | 117 | 38 | NG-119 | |
| | 37 | NG-25 NG-26 NG-27 NG-28 | | | 38 38 | NG-119 NG-120 | |

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Schedule 22

| Abbreviat | tions: | | 1 | Item | Co1umn | Co1umn | Column |
|-------------|----------------|----------------|------------------|----------|--------|----------------|---------------|
| Nip for | r Nipissing | | | | 1 | 2 | 3 |
| | or Parry Sound | | | 40 | 39 | NB-41 | Sud & Nip |
| | r Sudbury | | | 41 | 39 | NB-42 | Nip |
| | • | | | 42 | 39 | NB-43 | Nip |
| 14 | Co1umn | Co1 umn | Co1umn | 43 | 39 | NB-44 | Nip |
| ltem | 1 | 2 | 3 | 43 | 39 | NB-45 | Nip |
| | 1 | 2 | , | 45 | 39 | NB-46 | Nip |
| • | 39 | NB-1 | Sud & Nip | 46 | 39 | NB-47 | Nip |
| 1 | 39 | NB-2 | Sud & Nip | 47 | 39 | NB-48 | Nip |
| 2 3 4 | 39 | NB-3 | Sud & Nip | 48 | 39 | NB-49 | Nip |
| 3 | 39 | NB-4 | Sud & Nip | 49 | 39 | NB-50 | Sud & Nip |
| 4 | 39 | NB-5 | Nip | | 39 | NB-51 | Sud & Nip |
| 5 6 | 39 | NB-6 | Nip | 50 51 | 39 | NB-51 NB-52 | Nip |
| 7 | 39 | NB-7 | Nip | 51 52 | 39 | NB-52 NB-53 | P.S. |
| B | 39 | NB-8 | Nip | 52 53 | 39 | NB-54 | P.S. |
| | 39 | NB-9 | Nip | | | | |
| 9 | 39 | NB-10 | Nip | 54 | 39 | NB-56 NB-57 | Nip Nip |
| 10 | | NB-11 | Nip | 55 | 39 | | |
| 11 | 39 | NB-11 NB-12 | Sud & Nip | 56 | 39 | NB-58 | Nip |
| 12 | 39 | | Nip | 57 | 39 | NB-59 | Nip |
| 13 | 39 | NB-13 NB-14 | Nip | 5B | 39 | NB-60 | Nip |
| 14 | 39 | | | 59 | 39 | NB-61 | P.S. |
| 15 | 39 | NB-15 | Nip | 60 | 39 | NB-62 | P.5. |
| 16 | 39 | NB-16 | Nip | 61 | 39 | NB-63 | P.S. |
| 17 | 39 | NB-17 | Nip Sud & Nip | 62 | 39 | NB-64 | Nip |
| 18 | 39 | NB-18 | | 63 | 39 | NB-65 | Nip |
| 19 | 39 | NB-19 | Nip | 64 | 39 | NB-66 | P.5. |
| 20 | 39 | NB-20 | Nip | 65 | 39 | NB-67 | P.S. |
| 21 | 39 | NB-21 | Nip | 66 | 39 | NB-6B | P.5. |
| 22 | 39 | NB-22 | Nip | 67 | 39 | NB-69 | P.S. |
| 23 | 39 | NB-23 | Nip | 6B | 39 | NB-70 | P.S. |
| 24 | 39 | NB-24 | Nip | 69 | 39 | NB-71 | P.S. |
| 25 | 39 | NB-25 | Nip | 70 | 39 | NB-72 | Nip |
| 26 | 39 | NB-26 | Nip | 71 | 39 | NB-73 | P.S. |
| 27 | 39 | NB-2B | Nip | 72 | 39 | NB-74 | P.S. |
| 28 | 39 | NB-29 | Nip | 73 | 39 | NB-75 | P.5. |
| 29 | 39 | NB-30 | Nip | 74 | 39 | NB-76 | P.S. |
| 30 | 39 | NB-31 | Nip | 75 | 39 | NB-77 | P.S. |
| 31 | 39 | NB-32 | Nip | 76 | 39 | NB-78 | P.S. |
| 32 | 39 | NB-33 | Nip | 77 | 39 | NB-79 | Nip |
| 33 | 39 | NB-34 | Nip | 78 | 39 | NB-80 | Nip |
| 34 | 39 | NB-35 | Nip | 79 | 39 | NB-81 | Nip |
| 35 | .39 | NB-36 | Sud & Nip | 80 | 39 | NB-B2 | P.S. |
| 36 | 39 | NB-37 | Nip | 81 | 39 | NB-83 | Nip |
| 37 | 39 | NB-3B | Nip | | | | |
| 38 | 39 | NB-39 | Nip | | | O Por 630/ | 77, Sched. 22 |
| 39 | 39 | NB-40 | Nip | | | U. Keg. 039/ | 11, SCHEU. 22 |

Schedule 23

Abbreviations:

P.S. for Parry Sound

| l tem | Column 1 | Column 2 | Column 3 |
|---------------------------------|-------------|----------------|--------------|
| 1 | 40 | PS-17 | P.S. |
| 2 | 40 | PS-40 | P.S. |
| 3 | 40 | PS-41 | P.S. |
| 4 | 40 | PS-42 | P.S. |
| 1 2 3 4 5 6 7 | 40 | PS-43 | P.S. |
| 6 | 40 | PS-44 | P.S. |
| 7 | 40 | PS-45 | P.S. |
| 8 | 40 | PS-46 | P.S. |
| 9 | 40 | PS-60 | P.S. |
| 10 | 40 | PS-61 | P.S. P.S. |
| 11 | 40 | PS-62 | P.S. |
| 12 | 40 | PS-63 | P.S. |
| 13 | 40 | PS-64 | P.S. |
| 14 15 | 40 40 | PS-66 PS-67 | P.S. P.S. |
| 16 | 40 | PS-70 | r.3. |
| 17 | 40 | PS-72 | P.S. P.S. |
| 18 | 40 | PS-73 | P.S. |
| 19 | 40 | PS-74 | P.S. |
| 20 | 40 | PS-76 | P.S. |
| 21 | 40 | PS-77 | P.S. |
| 22 | 40 | PS-78 | P.S. |
| 23 | 40 | PS-79 | P.S. |
| 24 | 40 | PS-80 | P.S. P.S. |
| 25 | 40 | PS-81 | P.S. P.S. |
| 26 | 40 | PS-84 | P.S. |
| 27 | 40 | PS-85 | P.S. |
| 28 | 40 | PS-86 | P.S. |
| 29 | 40 | PS-88 | P.S. |
| 30 | 40 | PS-89 | P.S. |
| 31 | 40 | PS-90 | P.S. |
| 32 | 40 | PS-91 | P.S. P.S. |
| 33 | 40 40 | PS-94 | P.S. |
| 34 35 | 40 | PS-95 PS-97 | P.S. |
| 36 | 40 | PS-110 | P.S. |
| 37 | 40 | PS-115 | P.S. |
| 38 | 40 | PS-116 | P.S. |
| 39 | 40 | PS-117 | P.S. |
| 40 | 40 | PS-118 | P.S. |
| 41 | 40 | PS-119 | P.S. |
| 42 | 40 | PS-120 | P.S. |
| 43 | 40 | PS-129 | P.S. |
| 44 | 40 | PS-132 | P.S. |
| 45 | 40 | PS-133 | P.S. |
| 46 | 40 | PS-134 | P.S. |
| 47 | 40 | PS-135 | P.S. |
| 48 | 40 | PS-137 | P.S. |
| 49 | 40 | PS-139 | P.S. P.S. |
| 50 | 40 | PS-145 | |
| 51 | 40 | PS-146 | P.S. |
| 52 | 40 | PS-147 | P.S. |
| 53 | 40 | PS-150 | P.S. |
| 54 | 40 | PS-152 | P.S. |

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Schedule 24

Abbreviations: Ren for Renfrew

| Item | Column | Column | Column |
|-------------|----------|----------------|------------|
| | 1 | 2 | 3 |
| 1 | 41 | PE-1 | Ren |
| | 41 | PE-2 | Ren |
| 3 | 41 | PE-9 | Ren |
| 2 3 4 | 41 | PE-15 | Ren |
| 5 | 41 | PE-17 | Ren |
| 5 6 7 | 41 | PE-18 | Ren |
| 7 | 41 | PE-19 | Ren |
| 8 | 41 | PE-20 | Ren |
| 9 | 41 | PE-21 | Ren |
| 10 | 41 | PE-22 | Ren |
| 11 | 41 | PE-24 | Ren |
| 12 | 41 | PE-25 | Ren |
| 13 | 41 | PE-26 | Ren |
| 14 | 41 | PE-35 | Ren |
| 15 | 41 | PE-36 | Ren |
| 16 | 41 | PE-37 | Ren |
| 17 | 41 | PE-38 | Ren |
| 18 | 41 | PE-39 | Ren |
| 19 | 41 | PE-41 | Ren |
| 20 | 41 | PE-42 | Ren |
| 21 | 41 | PE-43 | Ren |
| 22 | 41 | PE-44 | Ren |
| 23 | 41 | PE-45 | Ren |
| 24 | 41 | PE-46 | Ren |
| 25 26 | 41 41 | PE-47 | Ren |
| 27 | 41 | PE-48 PE-49 | Ren Ren |
| 28 | 41 | PE-53 | Ren |
| 29 | 41 | PE-54 | Ren |
| 30 | 41 | PE-SS | Ren |
| 31 | 41 | PE-56 | Ren |
| 32 | 41 | PE-59 | Ren |
| 33 | 41 | PE-60 | Ren |
| 34 | 41 | PE-66 | Ren |
| 35 | 41 | PE-67 | Ren |
| 36 | 41 | PE-68 | Ren |
| 37 | 41 | PE-69 | Ren |
| 38 | 41 | PE-70 | Ren |
| 39 | 41 | PE-71 | Ren |
| 40 | 41 | PE-75 | Ren |
| 41 | 41 | PE-76 | Ren |
| 42 | 41 | PE-77 | Ren |
| 43 | 41 | PE-78 | Ren |
| 44 | 41 | PE-79 | Ren |
| 45 | 41 | PE-80 | Ren |
| 46 | 41 | PE-82 | Ren |
| 47 | 41 | PE-85 | Ren |
| 48 | 41 | PE-86 | Ren |
| 40 | 74 | 1.5-00 | ricti |

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Abbreviations:

Column

Column

Schedule 25

1tem

Column

| | ions: | | | 1 cem | Coruler | 2 | COTOMIN |
|--|---|--|------------|--|---|--|---|
| Ken for | · Kenora | | | | 1 | 2 | 3 |
| | | | | 80 | 42 & 43 | RL-98 RL-99 RL-100 RL-101 RL-102 RL-103 RL-104 RL-105 RL-106 RL-111 RL-112 RL-113 RL-114 RL-115 RL-116 RL-117 RL-117 | Ken |
| Item | Column | Column | Column | 81 | 42 | RL-99 | Ken |
| I CCIII | 1 | 2 | 3 | 82 83 | 42 | RL-100 | Ken |
| | • | - | • | 83 | 42 & 43 | KL-101 | Ken |
| 1 | 43 | RL-1 | Ken | 84 85 | 42 42 | RL-102 | Ken Ken |
| Ž | 43 | RL-2 | Ken | 85 | 42 | RL-103 | Ken |
| 3 | 43 | RL-4 | Ken | 86 87 88 89 90 91 | 42 43 43 43 42 42 | PI - 105 | Ken |
| 4 | 43 | RL-5 | Ken | 88 | 43 | RI -106 | Ken |
| 5 | 43 43 43 43 43 43 | RL-6 | Ken | 80 | 43 | RI -111 | Ken |
| 6 7 | 43 | RL-7 RL-8 | Ken | 90 | 42 | RI -112 | Ken |
| 7 | 43 | RL-8 | Ken | 91 | 42 | RI - 113 | Ken |
| 8 | 43 | RL-9 | Ken | 92 | 42 8 43 | RL-114 | Ken |
| 9 | 43 | RL-13 | Ken | 93 | 42 & 43 43 43 | RL-115 | Ken |
| 10 | 43 | RL-14 | Ken | 94 | 43 | RL-116 | Ken |
| 11 | 43 | RL-15 | Ken | 95 | 43 | RL-117 | Ken |
| 12 | 43 | RL-16 | Ken | 95 96 97 98 99 100 | 42 42 42 42 42 42 42 | RL-118 | Ken |
| 13 | 43 | RL-17 | Ken . | 97 | 42 | RL-119 | Ken |
| 14 15 16 17 18 | 43 43 43 43 43 43 | RL-18 | Ken | 98 | 42 | RL-120 | Ken |
| 15 | 43 | KL-19 | Ken | 99 | 42 | RL-121 | Ken |
| 10 | 43 | KL-20 | Ken Ken | 100 | 42 | RL-122 | Ken |
| 17 | 43 | NL-21 | | 101 | 42 | RL-123 | Ken |
| 18 | 43 | KL-22 | Ken | 102 | 42 | RL-124 | Ken |
| 19 | 43 | DI _24 | Ken Ken | 103 | 42 | RL-125 | Ken |
| 20 | 43 | DI -25 | Ken | 104 | 42 | RL-126 | Ken |
| 22 | 43 | RL -26 | Ken | 105 | 42 | RL-127 | Ken |
| 23 | 43 | RI -27 | Ken | 106 | 42 | RL-128 | Ken |
| 20 21 22 23 24 25 26 27 | 43 | RI -28 | Ken | 105 106 107 108 | 42 | RL-119 RL-120 RL-121 RL-122 RL-123 RL-124 RL-125 RL-126 RL-127 RL-128 RL-130 RL-131 RL-131 RL-132 | Ken |
| 25 | 43 43 43 43 | RL-29 | Ken | 108 | 42 | KL-130 | Ken |
| 26 | 43 | RL-30 | Ken | 109 | 42 | KL-131 | Ken |
| 27 | 43 | RL-31 | Ken | 110 | 42 | KL-132 | Ken |
| 28 | 43 | RL-32 | Ken | 111 112 113 | 42 | RL-133 | Ken Ken |
| 29 | 43 | RL-33 | Ken | 112 | 42 | RL-134 | Ken |
| 30 | 43 | RL-9 RL-13 RL-14 RL-15 RL-16 RL-17 RL-18 RL-20 RL-22 RL-23 RL-22 RL-23 RL-25 RL-25 RL-25 RL-26 RL-27 RL-28 RL-29 RL-30 RL-30 RL-31 RL-32 RL-33 RL-34 RL-35 RL-35 RL-37 RL-38 RL-39 RL-39 RL-39 RL-30 | Ken | 113 | 42 42 42 42 42 42 42 42 42 42 42 42 42 4 | RL-133 RL-135 RL-135 RL-136 RL-137 RL-138 RL-139 RL-140 RL-141 | Ken |
| 31 | 43 | RL-35 | Ken | 114 115 | 42 | PI -137 | Ken |
| 31 32 33 34 35 36 | 43 | RL-36 | Ken | 115 | 42 | PI _138 | Ken |
| 33 | 43 43 43 43 43 43 | RL-37 | Ken | 116 117 | 42 | RL -130 | Ken |
| 34 | 43 | RL-38 | Ken | 118 | 42 | RI - 140 | Ken |
| 35 | 43 | RL-39 | Ken | 119 | 42 | RL-141 | Ken |
| 36 | 43 | RL-40 | Ken | 120 | 42 | RL-142 | Ken |
| 37 | 43 | RL-41 | Ken | 121 | 42 | RL-143 | Ken |
| 38 | 43 | RL-42 | Ken | 122 | 42 | RL-144 | Ken |
| 39 | 43 | RL-43 | Ken | 123 | 42 | RL-145 | Ken |
| 40 | 43 | KL-44 | Ken | 124 | 42 | RL-146 | Ken |
| 41 | 43 | KL-51 | Ken | 125 | 42 | RL-147 | Ken |
| 42 | 43 | KL-32 | Ken | 126 | 42 | RL-148 | Ken |
| 43 | 43 | RL-33 | Ken Ken | 127 | 42 | RL-149 | Ken |
| 41 42 43 44 45 46 | 43 43 43 43 43 43 43 | PI -56 | Ken | 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 | 42 | RL-142 RL-143 RL-144 RL-145 RL-146 RL-147 RL-148 RL-149 RL-151 RL-151 | Ken Ken Ken Ken Ken Ken Ken |
| 46 | 43 | RI -57 | Ken | 129 | 42 | RL-151 | Ken |
| 47 | 43 | RI -58 | Ken | 130 | 42 | RL-152 | Ken |
| 48 | 43 | RL -59 | Ken | 131 | 42 | KL-153 | Ken |
| 49 | 43 | RL-60 | Ken | 132 | 42 | KL-134 | Ken |
| 50 | 43 | RL-61 | Ken | 133 | 42 | PI -156 | Ken |
| 51 | 43 | RL-62 | Ken | 134 | 42 | DI -157 | Ken |
| 52 | 43 | RL-63 | Ken | 135 | 42 | RI - 158 | Ken |
| 50 51 52 53 | 43 | RL-64 | Ken | 137 | 42 | RI -159 | Ken Ken Ken |
| 54 | 43 | RL-65 | Ken | 138 | 42 | RL-160 | Ken |
| 55 | 43 43 43 43 43 43 43 43 43 43 43 43 43 4 | RL-43 RL-51 RL-52 RL-53 RL-54 RL-56 RL-57 RL-58 RL-59 RL-60 RL-61 RL-62 RL-63 RL-64 RL-65 RL-66 RL-67 RL-68 RL-67 RL-68 RL-67 RL-68 RL-70 RL-71 RL-72 RL-73 RL-75 RL-75 RL-75 RL-75 RL-75 | Ken | 139 | 42 | RL-153 RL-154 RL-155 RL-155 RL-157 RL-158 RL-159 RL-160 RL-161 RL-162 RL-163 RL-164 RL-165 RL-166 RL-166 RL-168 RL-168 RL-169 RL-169 RL-170 | Ken |
| 56 | 43 | RL-67 | Ken | 139 140 141 142 143 144 145 | 42 | RL-162 | Ken |
| 57 | 43 | RL-68 | Ken | 141 | 42 42 42 42 42 42 42 42 42 | RL-163 | Ken |
| 58 | 43 | RL-69 | Ken | 142 | 42 | RL-164 | Ken |
| 59 | 43 | RL-70 | Ken | 143 | 42 | RL-165 | Ken |
| 60 61 | 43 | RL-71 | Ken | 144 | 42 | RL-166 | Ken |
| 61 | 43 | RL-72 | Ken | 145 | 42 | RL-167 | Ken |
| 62 | 43 | RL-73 | Ken | 146 | 42 | RL-168 | Ken |
| 63 | 43 | RL-74 | Ken | 147 | 42 | RL-169 | Ken |
| 64 | 43 | RL-75 | Ken | 148 | 42 | RL-170 | Ken |
| 65 | 43 | KL-75 | Ken | 149 | 42 | RL-171 | Ken |
| 66 | 43 | KL-// | Ken | 150 | 42 | RL-172 | Ken |
| 67 | 43 | RL-78 | Ken | 151 | 42 | RL-173 | Ken |
| 68 | 43 43 | RL-86 RL-87 | Ken Ken | 152 | 42 | RL-174 | Ken |
| 69 | 43 | RL-87 RL-88 | Ken | 153 | 42 | RL-175 | Ken |
| 70 71 | 43 | RL-89 | Ken | 154 | 42 | RL-176 | Ken |
| 72 | 42 8 43 | RL-90 | Ken | 155 | 42 | RL-177 | Ken |
| 73 | 42 8 43 | RL-91 | Ken | 156 | 42 | RL-178 | Ken |
| 73 74 | 43 | RL-92 | Ken | 157 | 42 | RL-179 | Ken |
| 75 | 43 | RL-93 | Ken | 158 | 42 | RL-180 | Ken |
| 76 | 42 8 43 | RL-94 | Ken | 159 | 42 | RL-181 | Ken |
| | 43 | RL-95 | Ken | 1 | | | |
| 77 | | | | | | | |
| 77 78 | 43 | RL-96 | Ken | } | | | 77, Sched. 25. |

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| Abbreviat | ions: | | | Item | Column | Column | Co1umn |
|-----------|--------|----------------|--------|----------|--------|---------------|-----------|
| Al for | A1goma | | | | 1 | 2 | 3 |
| | | | | 30 | 44 | 55-30 | A1 |
| | Column | C-1 | C+1: | 31 | 44 | 55-31 | A1 |
| [tem | Column | Column | Column | 32 | 44 | 55-32 | A1 |
| | 1 | 2 | 3 | 33 | 44 | 55-33 | A1 |
| , | 4.4 | | 4.9 | 34 | 44 | SS-34 | A1 |
| 1 | 44 | 55-1 | Al | 35 | 44 | 55-35 | A1 |
| 2 | 44 | 55-2 | A1 | 35 36 | 44 | 55-36 | AT |
| 3 | 44 | 55-3 | Al | 37 | 44 | SS-37 | Al |
| 4 | 44 | 55-4 | Al | 38 | 44 | SS-38 | Ãì |
| 5 | 44 | 55-5 | A1 | 39 | 44 | 55-39 | ÂÌ |
| 6 | 44 | 55-6 | Al | 40 | 44 | 5S-40 | Âì |
| 7 | 44 | SS-7 | A1 | 41 | 44 | 55-41 | Â1 |
| 8 | 44 | 5 5- 8 | A1 | 42 | 44 | 55-42 | A1 |
| 9 | 44 | 55-9 | A1 | | 44 | | |
| 10 | 44 | SS-10 | A1 | 43 | | SS-43 | Al |
| 11 | 44 | SS-11 | A1 | 44 | 44 | 55-44 | A1 |
| 12 | 44 | 55-12 | A1 | 45 | 44 | 55-45 | A1 |
| 13 | 44 | 55-13 | A1 | 46 | 44 | 55-46 | A1 |
| 14 | 44 | 55-14 | Al | 47 | 44 | 55-47 | A1 |
| 15 | 44 | · SS-15 | A1 | 48 | 44 | SS-48 | A1 |
| 16 | 44 | 55-16 | A1 | 49 | 44 | 55-49 | A1 |
| 17 | 44 | SS-17 | A1 | 50 | 44 | 55-50 | A1 |
| 18 | 44 | 55-18 | A1 | 51 | 44 | SS-51 | A1 |
| 19 | 44 | 55-19 | A1 | 52 | 44 | SS-52 | A1 |
| 20 | 44 | 55-20 | Al | 53 | 44 | 55-53 | A1 |
| 21 | 44 | SS-21 | A1 | 54 | 44 | 55-54 | A1 |
| 22 | 44 | SS-22 | Al | 55 | 44 | SS-55 | A1 |
| 23 | 44 | 55-23 | A1 | 56 | 44 | 55-56 | A1 |
| 24 | 44 | SS-24 | Ai | 57 | 44 | 55-57 | A1 |
| 25 | 44 | SS-25 | ÂÌ | 58 | 44 | \$5-58 | Al |
| 26 | 44 | SS-26 | Âl | 59 | 44 | 55-59 | A1 |
| 27 | 44 | 55-26 55-27 | A1 | | | | |
| | | | | | | | |
| 28 | 44 | 55-28 | A1 | | | O D == 620/7 | 7 C.L.J |
| 29 | 44 | 55-29 | A1 | | | O. Reg. 639/7 | i, Sched. |

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| Abbreviat | ions: | | | ltem | Column | Calumn | Column |
|-----------|---------------|--------|--------|----------|---------|--------|--------|
| Ken for | Kenora | | | | 1 | 2 | 3 |
| | r Thunder 8ay | | | i | | | |
| | | | | | | | |
| | | | | 23 | 45 | 5L-101 | Ken |
| Item | Column | Column | Co1umn | 24 | 45 | 5L-102 | Ken |
| | 1 | 2 | 3 | 25 | 45 | 5L-103 | Ken |
| | | | | 26 | 45 | SL-104 | Ken |
| 1 | 45 | SL-1 | Ken | 27 | 45 | SL-105 | Ken |
| 2 | 45 | SL-2 | Ken | 28 | 45 | SL-106 | Ken |
| 3 | 45 & 46 | SL-3 | Ken | 29 | 45 | SL-107 | Ken |
| 4 | 46 | SL-4 | Ken | 30 | 45 & 46 | 5L-108 | Ken |
| 5 | 46 | SL-5 | Ken | 31 | 45 & 46 | 5L-109 | Ken |
| 6 | 46 | 5L-6 | Ken | 32 | 45 | SL-110 | Ken |
| 7 | 46 | SL-7 | Ken | 33 | 45 | 5L-111 | Ken |
| 8 | 46 | 5L-8 | Ken | 34 | 45 | 5L-112 | Ken |
| 9 | 46 | SL-9 | Ken | 35 | 45 | SL-113 | Ken |
| 10 | 46 | 5L-10 | Ken | 36 | 45 & 46 | SL-114 | Ken |
| 11 | 46 | SL-11 | Ken | 36 37 | 45 & 46 | SL-115 | Ken |
| 12 | 46 | SL-12 | Ken | 38 | 46 | SL-116 | Ken |
| 13 | 45 & 46 | SL-13 | Ken | 39 | 46 | SL-117 | Ken |
| 14 | 45 | SL-14 | Ken | 40 | 45 & 46 | SL-118 | Ken |
| 15 | 45 | SL-15 | Ken | 41 | 45 | SL-119 | Ken |
| 16 | 45 | SL-16 | Ken | 42 | 45 | SL-120 | Ken |
| 17 | 45 & 46 | SL-17 | Ken | 43 | 45 | 5L-121 | Ken |
| 18 | 45 & 46 | SL-18 | Ken | 44 | 45 | SL-122 | Ken |
| 19 | 46 | SL-20 | Ken | 45 | 45 & 46 | SL-125 | Ken |
| 20 | 46 | SL-21 | Ken | 46 | 45 & 46 | SL-126 | Ken |
| 21 | 45 | SL-22 | Ken | 47 | 46 | SL-127 | Ken |
| 22 | 45 | SL-100 | Ken | 48 | 46 | SL-128 | Ken |

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| | | | | | | 0 | 0. 007 |
|------------|-----------------|----------------------------|--------------|------------|------------------------|----------------------------|-------------|
| ltem | Column 1 | Column 2 | Column 3 | Item | Column 1 | Column 2 | Column 3 |
| 49 | 46 | SL-129 | Ken | 141 | 48 & 52 | SL~236 | Ken |
| 50 | 46 | SL-130 | Ken | 142 | 48 | SL-237 | Ken |
| 51 | 45 & 46 | SL-135 | Ken | 143 | 48 | SL-238 | Ken |
| 52 | 46 | SL-136 | Ken | 144 | 48 | SL-239 | Ken |
| 53 54 | 46 46 | SL-137 SL-138 | Ken Ken | 145 146 | 48 48 & 52 | SL-240 SL-241 | Ken Ken |
| 55 | 46 | SL-139 | Ken | 147 | 48 & 52 | SL-241 | Ken |
| 56 | 46 | SL-140 | Ken | 148 | 52 | SL-243 | Ken |
| 57 | 46 | SL-141 | Ken | 149 | 52 | SL-244 | Ken |
| 58 | 46 46 | SL-142 | Ken Ken | 150 | 49 48 & 49 | SL-250 | Ken |
| 59 60 | 46 | SL-143 SL-144 | Ken | 151 152 | 48 49 | SL-251 SL-252 | Ken Ken |
| 61 | 46 | SL-145 | Ken | 153 | 48 | SL-253 | Ken |
| 62 | 46 | SL-146 | Ken | 154 | 48 | SL-254 | Ken |
| 63 | 46 | SL-152 | T.B. | 155 | 48 | SL-255 | Ken |
| 64 65 | 46 46 | SL-153 SL-154 | T.B. T.B. | 156 157 | 48 & 52 48 | SL-256 SL-257 | Ken Ken |
| 66 | 46 | SL-155 | T.8. | 158 | 48 & 51 | SL-258 | Ken |
| 67 | 46 & 47 | SL-156 | Т.В. | 159 | 48 | SL-259 | Ken |
| 68 | 46 | SL-157 | T.B. | 160 | 48 | SL-260 | Ken |
| 69 | 46 | SL-158 | T.B. | 161 | 48 & 51 | SL-261 | Ken |
| 70 71 | 46 46 | SL-159 SL-160 | T.B. T.8. | 162 163 | 51 48 & 51 | SL-262 SL-263 | Ken Ken |
| 72 | 46 | SL-161 | T.8. | 164 | 48, 49 & 51 | SL-264 | Ken |
| 73 | 46 | SL-162 | T.B. | 165 | 48 & 49 | SL-265 | Ken |
| 74 | 46 | SL-163 | Т.В. | 166 | 48 & 49 | SL-266 | Ken |
| 75 | 46 | SL-164 | Ken T.B. | 167 | 49 | SL-267 | Ken |
| 76 77 | 46 47 | SL-165 SL-168 | T.B. | 168 169 | 48, 51 & 52 48 & 52 | SL-275 SL-276 | Ken Ken |
| 78 | 47 | SL-169 | T.8. | 170 | 52 | SL-277 | Ken |
| 79 | 46 | SL-170 | Ken | 171 | 52 | SL-278 | Ken |
| 80 | 46 | SL-171 | Ken | 172 | 51 & 52 | SL-279 | Ken |
| 81 | 46 46 & 48 | SL-172 SL-173 | T.B. T.B. | 173 | 52 | SL-280 | Ken |
| 82 83 | 46 | SL-173 | Ť.8. | 174 175 | 52 51 & 52 | SL-281 St-282 | Ken Ken |
| 84 | 46, 47 & 48 | SL-175 | T.B. | 176 | 52 | SL-282 SL-283 SL-290 | Ken |
| 85 | 46 & 48 | SL-176 | Т.В. | 177 | 51 | SL-290 | Ken |
| 86 | 47 & 48 | SL-177 | T.8. | 178 | *51 | SL-291 | Ken |
| 87 88 | 47 47 & 48 | SL-178 SL-179 | T.B. Ken | 179 | 50 50 & 51 | SL-292 SL-293 | Ken Ken |
| 89 | 48 | SL-180 | Ken | 180 181 | 51 | SL-294 | Ken |
| 90 | 46 & 48 | SL-181 | Ken | 182 | 51 | SL-295 | Ken |
| 91 | 46 & 48 | SL-182 | Ť.8. | 183 | 51 | SL-296 | Ken |
| 92 | 46 46 & 48 | SL-183 SL-184 | Ken Ken | 184 | 51 | SL-297 | Ken |
| 93 94 | 48 48 | SL-185 | Ken | 185 186 | 51 50 & 51 | SL-298 SL-299 | Ken Ken |
| 95 | 46 & 48 | SL-186 | Ken | 187 | 51 & 52 | SL-310 | Ken |
| 96 | 48 | SL-187 | Ken | 188 | 51 & 52 | SL-311 | Ken |
| 97 | 48 | SL-188 | Ken Ken | 189 | 52 | SL-312 | Ken |
| 98 99 | 48 48 | SL-189 SL-190 | Ken | 190 191 | 52 52 | SL-313 SL-314 | Ken Ken |
| 100 | 45, 46, 48 & 49 | SL-191 | Ken | 192 | 52, 53 & 55 | SL-315 | Ken |
| 101 | 48 & 49 | SL-192 | Ken | 193 | 52, 53 & 55 52 & 55 | SL-316 | Ken |
| 102 | 48 & 49 | SL-193 | Ken | 194 | 52 & 55 | SL-317 | Ken |
| 103 104 | 48 & 49 48 | SL-194 SL-195 | Ken Ken | 195 | 51, 52 & 55 | SL-318 | Ken Ken |
| 105 | 49 | SL-196 | Ken | 196 197 | 51 51 | SL-319 SL-320 | Ken |
| 106 | 49 | SL-197 | Ken | 198 | 55 | SL-321 | Ken |
| 107 | 45 & 49 | SL-198 | Ken | 199 | 55 | SL-322 | Ken |
| 108 | 49 | SL-200 | Ken Ken | 200 | 55 | SL-323 | Ken |
| 109 110 | 49 48 & 49 | SL-201 SL-202 | Ken | 201 202 | 53 & 55 51 | SL-324 SL-330 | Ken Ken |
| 111 | 48 | SL-203 | Ken | 203 | 51 | SL-331 | Ken |
| 112 | 48 & 49 | SL-204 | Ken | 204 | 51 & 55 | 5L-332 | Ken |
| 113 | 48 & 49 | SL-205 | Ken | 205 | 55 | SL-333 | Ken |
| 114 115 | 48 48 | SL-206 SL-207 | Ken Ken | 206 207 | 51 & 55 51 & 55 | SL-334 SL-335 | Ken Ken |
| 116 | 48 & 49 | SL-208 | Ken | 208 | 51, 55 & 56 | SL-336 | Ken |
| 117 | 48 | SL-208 SL-209 | Ken | 209 | 51 | SL-337 | Ken |
| 118 | 49 | SL-210 SL-211 SL-212 | Ken | 210 | 51 | SL-338 | Ken |
| 119 | 48 & 49 | SL-211 | Ken | 211 | 51 & 55 51, 55 & 56 | SL-339 SL-340 | Ken Ken |
| 120 121 | 48 48 | SL-212 SL-213 | Ken Ken | 212 | 50, 51 & 56 | SI -350 | Ken |
| 122 | 48 | SL-214 | Ken | 214 | 51 & 56 | SL-350 SL-351 SL-360 | Ken |
| 123 | 49 | SL-215 | Ken | 215 | 55 | SL-360 | Ken |
| 124 | 49 | SL-216 | Ken | 216 | 53, 54 & 55 | 2L-301 | Ken |
| 125 126 | 48 48 | SL-220 SL-221 | Ken Ken | 217 218 | 54 & 55 54 & 55 | SL-362 SL-363 | Ken Ken |
| 127 | 48 | SL-221 SL-222 | Ken | 219 | 55 & 56 | SL-364 | Ken |
| 128 | 48 | SL-223 | Ken | 220 | 55, 56 & 57 | SL-365 | Ken |
| 129 | 48 | SL-224 | Ken | 221 | 55 & 57 | SL-366 | Ken |
| 130 | 48 | SL-225 | Ken | 222 | 55 & 57 | SL-367 | Ken Ken |
| 131 132 | 48 48 | SL-226 SL-227 | Ken Ken | 223 224 | 52 52 & 53 | SL-375 SL-376 | Ken |
| 133 | 48 | SL-228 | Ken | 225 | 53 | SL-377 | Ken |
| 134 | 48 | SL-229 | Ken | 226 | 53 | SL-378 | Ken |
| 135 | 47, 48 & 52 | SL-230 | Ken | 227 228 | 52 & 53 | SL-379 | Ken |
| 136 137 | 47 47 | SL-231 SL-232 | Ken Ken | 228 | 53 | SL-380 | Ken |
| 137 | 47 & 52 | SL-232 SL-233 | Ken Ken | | | o D 100 = | |
| 139 | 47 8 52 | SL-235 | Ken | | | O. Reg. 639/7 | 7, Sched. 2 |
| | | | | 04 | | | |

| Scho | edule 28 | | ltem | Column 1 | Column 2 | Column 3 |
|---|--|---|---|--|--|--|
| ions: Manitoulin r Parry Sound Sudbury | | | 82 83 84 85 | 58 58 58 58 | SU-180 SU-181 SU-182 SU-183 | Sud Sud Sud Sud Sud |
| Column 1 | Column 2 | Co1umn 3 | 87 88 89 | 58 58 58 | SU-185 SU-186 SU-187 | Sud Sud Sud |
| 58 58 58 58 58 58 58 58 58 58 58 58 58 5 | SU-41 SU-42 SU-43 SU-54 SU-55 SU-56 SU-57 SU-58 SU-60 SU-61 SU-68 SU-70 SU-73 SU-74 SU-75 SU-76 SU-77 SU-78 SU-79 SU-80 SU-80 SU-80 SU-90 SU-90 SU-91 SU-92 SU-92 SU-92 SU-90 SU-91 SU-92 SU-90 SU-105 SU-105 SU-105 SU-105 SU-105 SU-107 SU-107 SU-108 | Sud | 90 91 92 93 94 95 96 97 98 99 100 101 102 103 104 105 106 107 108 109 110 111 111 | 58 58 58 58 58 58 58 58 58 58 58 58 58 5 | SU-188 SU-189 SU-191 SU-191 SU-192 SU-193 SU-194 SU-195 SU-197 SU-201 SU-201 SU-257 SU-266 SU-266 SU-267 SU-268 SU-273 SU-273 SU-273 SU-273 SU-273 SU-273 SU-273 SU-273 SU-273 SU-273 SU-274 SU-275 SU-275 SU-275 SU-275 SU-275 SU-277 | Sud |
| 58 58 58 58 58 58 58 58 58 58 | SU-114 SU-115 SU-116 SU-120 SU-121 SU-127 SU-127 SU-128 SU-129 SU-130 SU-131 | Sud Man Sud Sud Sud Sud Sud Man & Sud Man | Nip for | ons: Nipissing Sudbury | edule 29 | |
| 58 58 58 | SU-133 SU-134 SU-135 | Sud Sud Sud | Item | Column 1 | Column | Column 3 |
| 58 58 58 58 58 58 58 58 58 58 58 58 58 5 | SU-140 SU-141 SU-142 SU-143 SU-144 SU-145 SU-146 SU-147 SU-148 SU-149 SU-150 SU-151 SU-155 SU-155 SU-155 SU-156 SU-157 SU-161 SU-162 SU-163 SU-164 SU-164 SU-170 SU-171 SU-172 SU-173 SU-173 SU-173 SU-175 SU-177 SU-177 SU-178 SU-179 | Sud Sud Sud Sud P.S. Sud | 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 | 59 59 59 59 59 59 59 59 59 59 59 59 59 5 | TE-1 TE-2 TE-3 TE-4 TE-5 TE-6 TE-7 TE-8 TE-10 TE-11 TE-12 TE-13 TE-15 TE-16 TE-17 TE-19 TE-20 TE-21 TE-23 TE-24 TE-24 TE-24 TE-25 TE-26 TE-27 TE-28 TE-27 TE-28 TE-28 | Nip, Tim & Sud Tim |
| | ions: Manitoulin r Parry Sound Suddury Column 1 | Column Column 1 | Manitoulin Parry Sound Sudbury | Manitoulin r Parry Sound Sudbury 85 Column Column Column 88 1 2 3 89 58 SU-41 Sud 91 58 SU-42 Sud 92 58 SU-43 Sud 93 58 SU-45 Sud 95 58 SU-55 Sud 96 58 SU-55 Sud 96 58 SU-55 Sud 97 58 SU-59 Sud 98 58 SU-59 Sud 99 58 SU-60 Sud 100 58 SU-61 Sud 101 58 SU-77 Sud 100 58 SU-77 Sud 100 58 SU-77 Sud 100 58 SU-77 Sud 100 58 SU-78 Sud 100 58 SU-79 Sud 100 58 SU-80 Sud 111 58 SU-90 Sud 111 58 SU-106 Sud 111 58 SU-106 Sud 111 58 SU-106 Sud 111 58 SU-107 Sud 100 58 SU-114 Sud 100 58 SU-114 Sud 100 58 SU-115 Sud 100 58 SU-115 Sud 100 58 SU-114 Sud 100 58 SU-115 Sud 100 58 SU-114 Sud 100 58 SU-115 Sud 100 58 SU-115 Sud 100 58 SU-116 Sud 100 58 SU-117 Sud 100 58 SU-117 Sud 100 58 SU-118 Sud 100 58 SU-119 Sud 100 58 SU-119 Sud 100 58 SU-114 Sud 100 58 SU-115 Sud 100 58 SU-114 Sud 100 58 SU-115 Sud 100 58 SU-116 Sud 100 58 SU-117 Sud 100 58 SU-175 Sud 100 58 SU-177 Sud 100 58 SUD-177 Sud 100 58 SUD-177 Sud 100 58 SUD-177 Su | fons: Mant toul in rearry Sound | 1 2 |

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| Abbreviat | ions: | | ļ | 1tem | Column | Column | Column |
|-----------------------|---------------|--------|--------|------|--------|---------------|----------------|
| T.B. for | r Thunder Bay | | | | 1 | 2 | 3 |
| | | | | 37 | 60 | TR-38 | Т.В. |
| 1 tem | Co1umn | Column | Column | 38 | 60 | TR-39 | T.B. |
| | 1 | 2 | 3 | 39 | 60 | TR-40 | T.B. |
| | | | | 40 | 60 | TR-41 | T.B. |
| 1 | 60 | TR-1 | T.B. | 41 | 60 | TR-42 | T.B. |
| 2 | 60 | TR-2 | T.B. | 42 | 60 | TR-43 | T.B. |
| 2 3 4 5 6 | 60 | TR-3 | T.B. | 43 | 60 | TR-44 | T.B. |
| 4 | 60 | TR-4 | T.B. | 44 | 60 | TR-45 | T.B. |
| 5 | 60 | TR-5 | T.B. | 45 | 60 | TR-46 | T.B. |
| 6 | 60 | TR-6 | T.B. | 46 | 60 | TR-47 | T.B. |
| 7 | 60 | TR-7 | T.B. | 47 | 60 | TR-48 | T.B. |
| В | 60 | TR-8 | T.B. | 48 | 60 | TR-49 | T.B. |
| 9 | 60 | TR-9 | T.B. | 49 | 60 | TR-50 | T.B. |
| 10 | 60 | TR-10 | T.B. | 50 | 60 | TR-51 | Т.В. |
| 11 | 60 | TR-11 | T.B. | 51 | 60 | TR-52 | T.B. |
| 12 | 60 | TR-12 | T.B. | 52 | 60 | TR-53 | T.B. |
| 13 | 60 | TR-13 | T.B. | 53 | 60 | TR-54 | T.B. |
| 14 | 60 | TR-14 | T.B. | 54 | 60 | TR-55 | T.B. |
| 15 | 60 | TR-15 | T.B. | 55 | 60 | TR-56 | T.B. |
| 16 | 60 | TR-16 | T.B. | 56 | 60 | TR-57 | T.B. |
| 17 | 60 | TR-17 | T.B. | 57 | 60 | TR-58 | T.B. |
| 18 | 60 | TR-1B | T.B. | 58 | 60 | TR-59 | T.B. |
| 19 | 60 | TR-19 | T.B. | 59 | 60 | TR-60 | T.B. |
| 20 | 60 | TR-20 | T.B. | 60 | 60 | TR-61 | T.B. |
| 21 | 60 | TR-21 | T.B. | 61 | 60 | TR-62 | Ť.B. |
| 22 | 60 | TR-22 | T.B. | 62 | 60 | TR-65 | T.B. |
| 23 | 60 | TR-23 | T.B. | 63 | 60 | TR-66 | T.B. |
| 24 | 60 | TR-24 | т.в. | 64 | 60 | TR-67 | Т.В. |
| 25 | 60 | TR-25 | T.B. | 65 | 60 | TR-68 | T.B. |
| 26 | 60 | TR-26 | T.B. | 66 | 60 | TR-69 | T.B. |
| 27 | 60 | TR-27 | т.в. | 67 | 60 | TR-70 | T.B. |
| 28 | 60 | TR.2B | Т.В. | 68 | 60 | TR-71 | T.B. |
| 29 | 60 | TR-29 | T.B. | 69 | 60 | TR-72 | T.B. |
| 30 | 60 | TR-30 | T.B. | 70 | 60 | TR-73 | T.B. |
| 31 | 60 | TR-31 | т.в. | 71 | 60 | TR-74 | T.B. |
| 32 | 60 | TR-32 | T.B. | 72 | 60 | TR-75 | T.B. |
| 33 | 60 | TR-33 | T.B. | /2 | 00 | ·n-73 | 1.0. |
| 34 | 60 | TR-34 | T.B. | | | | |
| 35 | 60 | TR-36 | T.B. | | | | |
| 36 | 60 | TR-37 | T.B. | | | O. Reg. 639/7 | 77. Sched. 30. |
| 30 | 00 | , | | | | 2. 2.00. | , 201100. |

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| Abbreviat | ions: | | | Item | Column | Column | Column |
|----------------|---------------|----------------|--------------|------------|----------|------------------|---------------|
| T.B. for | r Thunder Bay | | | | 1 | 2 | 3 |
| | 24.4 | | | 74 | 61 | TB-93 | T.B. |
| Item | Column | Column | Column | 75 | 61 | TB-94 | T.B. |
| | 1 | 2 | 3 | 76 | 61 | TB-95 | T.B. |
| 1 | 61 | TB-4 | T.B. | 77 | 61 | TB-96 | T.B. |
| 2 | 61 | TB-10 | T.B. | 78 79 | 61 | TB-97 | T.B. T.B. |
| 3 | 61 | TB-12 | T.B. | 80 | 61 61 | TB-98 TB-99 | T.B. |
| 4 | 61 | TB-13 | T.B. | 81 | 61 | TB-100 | T.B. |
| 5 | 61 | TB-14 | T.B. | 82 | 61 | TB-101 | T.B. |
| 6 | 61 | TB-15 | T.B. | 83 | 61 | TB-102 | T.B. |
| 7 | 61 | TB-16 | T.B. | 84 | 61 | TB-103 | T.B. |
| 8 | 61 | TB-21 | T.B. | 85 | 61 | TB-104 | T.B. |
| 9 | 61 | TB-22 | T.B. | 86 | 61 | TB-105 | T.B. |
| 10 | 61 | TB-23 | T.B. | 87 | 61 | TB-106 | T.B. |
| 11 | 61 | TB-24 | f.B. T.B. | 88 | 61 | TB-107 | T.B. |
| 12 13 | 61 61 | TB-25 TB-26 | T.B. | 89 | 61 | TB-108 | T.B. |
| 14 | 61 | TB-27 | T.B. | 90 91 | 61 61 | TB-109 | T.B. T.B. |
| 15 | 61 | TB-29 | T.B. | 92 | 61 | TB-111 TB-112 | T.B. |
| 16 | 61 | TB-30 | T.B. | 93 | 61 | TB-113 | T.B. |
| 17 | 61 | TB-31 | T.B. | 94 | 61 | TB-114 | T.B. |
| 18 | 61 | TB-33 | T.B. | 95 | 61 | TB-115 | T.B. |
| 19 | 61 | TB-34 | T.B. | 96 | 61 | TB-117 | T.B. |
| 20 21 22 | 61 | TB-35 | T.B. | 97 | 61 | TB-118 | T.B. |
| 21 | 61 | TB-36 | T.B. | 98 | 61 | TB-120 | T.B. |
| 22 | 61 | TB-37 TB-41 | T.B. | 99 | 61 | TB-121 | Т.В. |
| 23 | 61 | IB-41 | T.B. T.B. | 100 | 61 | TB-123 | T.B. |
| 24 25 | 61 61 | TB-42 TB-43 | T.B. | 101 | 61 | TB-124 | Т.В. |
| 26 | 61 | TB-44 | T.B. | 102 | 61 | TB-125 | T.B. |
| 27 | 61 | TB-45 | T.B. | 103 | 61 | TB-126 | T.B. T.B. |
| 27 28 | 61 | TB-46 | T.B. | 104 105 | 61 61 | TB-128 TB-129 | T.B. |
| 29 | 61 | TB-47 | T.B. | 106 | 61 | TB-130 | T.B. |
| 30 31 | 61 | TB-48 | T.B. | 107 | 61 | TB-131 | T.B. |
| 31 | 61 | TB-49 | T.B. | 108 | 61 | TB-132 | T.B. |
| 32 | 61 | TB-50 | T.B. | 109 | 61 | TB-133 | T.B. |
| 33 | 61 | TB-51 | T.B. | 110 | 61 | TB-134 | T.B. |
| 34 | 61 | TB-52 | T.B. | 111 | 61 | TB-135 | T.B. |
| 35 | 61 61 | TB-53 TB-54 | T.B. T.B. | 112 | 61 | TB-136 | T.B. |
| 36 37 | 61 | TB-55 | T.B. | 113 | 61 | TB-137 | T.B. |
| 38 | 61 | TB-56 | T.B. | 114 | 61 | TB-138 | T.B. |
| 39 | 61 | TB-57 | T.B. | 115 | 61 | TB-139 | T.B. |
| 40 | 61 | TB-58 | T.B. | 116 | 61 | TB-140 | T.B. |
| 41 | 61 | TB-59 | T.B. | 117 118 | 61 61 | TB-141 TB-142 | T.B. T.B. |
| 42 | 61 | TB-60 | T.B. | 119 | 61 | TB-143 | T.B. |
| 43 | 61 | TB-61 | T.B. | 120 | 61 | TB-144 | T.B. |
| 44 45 | 61 | TB-62 | T.B. | 121 | 61 | TB-145 | T.B. |
| 46 | 61 61 | TB-63 TB-64 | T.B. T.B. | 122 | 61 | TB-147 | T.B. |
| 47 | 61 | TB-65 | T.B. | 123 | 61 | TB-148 | T.B. |
| 4B * | 61 | TB-66 | T.B. | 124 | 61 | TB-149 | T.B. |
| 49 | 61 | TB-67 | T.B. | 125 | 61 | TB-150 | Ţ.B. |
| 50 | 61 | TB-68 | T.B. | 126 | 61 | TB-151 | T.B. |
| 51 | 61 | TB-69 TB-70 | T.B. | 127 | 61 61 | TB-152 TB-153 | T.B. T.B. |
| 52 | 61 | TB-70 | T.B. | 128 129 | 61 | TB-154 | T.B. |
| 53 | 61 | TB-72 | T.B. | 130 | 61 | TB-157 | T.B. |
| 54 | 61 | TB-73 | T.B. | 131 | 61 | TB-158 | T.B. |
| 55 | 61 | TB-74 | T.B. | 132 | 61 | TB-159 | T.B. |
| 56 57 | 61 | TB-75 | T.B. | 133 | 61 | TB-161 | T.B. |
| 58 | 61 61 | TB-76 TB-77 | T.B. T.B. | 134 | 61 | TB-162 | T.B. |
| 59 | 61 | TB-78 | T.B. | 135 | 61 | TB-163 | T.B. |
| 60 | 61 | TB-79 | Т.В. | 136 | 61 | TB-164 | Ţ.B. |
| 61 | 61 | TB-80 | T.B. | 137 | 61 | TB-165 | T.B. |
| 62 | 61 | TB-81 | T.B. | 138 | 61 | TB-166 | T.B. |
| 63 | 61 | TB-82 | T.B. | 139 | 61 | TB-167 | T.B. T.B. |
| 64 | 61 | TB-83 | T.B. | 140 141 | 61 61 | TB-170 TB-172 | T.B. |
| 65 | 61 | TB-84 | T.B. | 141 | 61 | TB-172 | T.B. |
| 66 | 61 | TB-85 | T.B. | 143 | 61 | TB-176 | T.B. |
| 67 | 61 | TB-86 | T.B. | 144 | 61 | TB-184 | T.B. |
| 68 | 61 | TB-87 | T.B. | 145 | 61 | TB-193 | T.B. |
| 69 70 | 61 | TB-88 | T.B. | 146 | 61 | TB-194 | T.B. |
| 71 | 61 61 | TB-89 TB-90 | T.B. T.B. | | | | |
| 72 | 61 | TB-91 | T.B. | | | | |
| 73 | 61 | TB-92 | T.B. | | | O. Reg. 639/77 | 7. Sched. 31. |
| | | ,. | | I | | | , |

Schedule 32

Abbreviations:

Co for Cochrane Sud for Sudbury Tim for Timiskaming

Item Column Column Column 1 Sud & Tim TI-1 2 3 T1-2 T1-3 T1-4 Sud Tim Tim 4 5 6 7 TI-5 Sud & Tim TI-6 TI-7 Sud Sud 9 10 11 12 Sud Sud & Tim T1-8 TI-9 TI-10 TI-11 TI-12 Co Tim Tim Tim Tim & Co Tim & Co Tim & Sud Tim & Sud Tim, Co & Sud Tim, Co & Sud Tim, Co & Co 13 14 15 TI-13 TI-14 TI-15 TI-16 TI-17 TI-18 16 17 18 19 TI-19 T1-20 T1-21 20 21 22 22 24 25 26 27 28 29 30 31 32 33 34 35 36 37 40 41 42 43 44 45 Co Tim & Co Tim & Co Co TI-22 TI-23 TI-24 Tim & Co TI-25 Co T1-26 Co Sud & Tim T1-28 Sud & Co Sud & Tim TI-29 TI-30 TI-31 Co TI-32 Co TI-33 Co Sud & Tim TI-35 Co Co Co Co TI-36 TI-37 TI-38 TI-39 TI-40 Co TI-41 Co Sud & Co TI-42 Co Co Tim TI-43 TI-44

O. Reg. 639/77, Sched. 32.

Schedule 33

Abbreviations:

Fro for Frontenac

Has for Hastings L&A for Lennox and Addington

Lan for Lanark

Ren for Renfrew

| Item | Column 1 | Column 2 | Column 3 |
|---------------------------------|-------------|-------------|---------------|
| 1 | 63 | TW-1 | Has |
| 2 | 63 | TW-3 | Has |
| 3 | 63 | TW-4 | Has |
| 4 | 63 | TW-5 | Has |
| 5 | 63 | TW-6 | Has |
| 6 | 63 | TW-7 | Has |
| 7 | 63 | TW-8 | Has |
| 2 3 4 5 6 7 8 | 63 | TW-11 | L&A |
| 9 | 63 | TW-12 | Has & L&A |
| 10 | 63 | TW-13 | L&A |
| 11 | 63 | TW-14 | L&A |
| 12 | 63 | TW-15 | L&A |
| 13 | 63 | TW-16 | L&A |
| 14 | 63 | TW-17 | L&A |
| 15 | 63 | TW-18 | L&A |
| 16 | 63 | TW-19 | L&A |
| 17 | 63 | TW-20 | L&A |
| 18 | 63 | TW-21 | L&A |
| 19 | 63 | TW-22 | L&A |
| 20 | 63 | TW-23 | L&A |
| 21 | 63 | TW-24 | L&A |
| 22 | 63 | TW-25 | L&A |
| 23 | 63 | TW-26 | Fro |
| 24 | 63 | TW-27 | Fro |
| 25 | 63 | TW-28 | L&A |
| 26 | 63 | TW-29 | Fro |
| 27 | 63 | TW-30 | Fro & L&A |
| 28 | 63 | TW-31 | Fro |
| 29 | 63 | TW-32 | Fro |
| 30 | 63 | TW-33 | Fro & L&A |
| 31 | 63 | TW-34 | Fro |
| 32 | 63 | TW-35 | Fro |
| 33 | 63 | TW-36 | Fro |
| 34 | 63 | TW-37 | Fro |
| 35 | 63 | TW-38 | Fro |
| 36 | 63 | TW-39 | Fro |
| 37 | 63 | TW-40 | Fro |
| 38 | 63 | TW-41 | Fro |
| 39 | 63 | TW-42 | Fro |
| 40 | 63 | TW-44 | Fro |
| 41 | 63 | TW-45 | Fro |
| 42 | 63 | TW-46 | Fro |
| 43 | 63 | TW-47 | Fro, Lan & Re |
| 44 | 63 | TW-48 | Fro |
| 45 | 63 | TW-49 | Fro |
| 46 | 63 | TW-50 | Fro |

O. Reg. 639/77, Sched. 33.

Schedule 34

| Abbreviat | ions: | | 1 | Item | Column | Column | Column |
|-----------|---------------|----------------|------------------------|------------|--------|----------------------|--------------|
| Al for | Algoma | | | | 1 | 2 | 3 |
| | Sudbury | | | 43 | 64 | WA-43 | A1 |
| 1.B. TO | r Thunder Bay | | | 44 | 64 | WA-44 | ÂÌ |
| | | | | 45 | 64 | WA-45 | Al |
| Item | Column | Column | Column | 46 | 64 | WA-46 | Äl |
| rtem | Lo rumin | Column 2 | 3 | 47 | 64 | WA-47 | ÂÌ |
| | 1 | 2 | 3 | 48 | 64 | WA-48 | Al |
| 1 | 64 | WA-1 | Al | 49 | 64 | WA-49 | Âi |
| 2 | 64 | WA-2 | ÂÌ | 50 | 64 | WA-50 | AT & Sud |
| 2 | 64 | WA-3 | Âl | 51 | 64 | WA-51 | Al |
| 3 4 | 64 | WA-4 | Äl | 52 | 64 | WA-52 | ÂÌ |
| ž | 64 | WA-5 | Âi | 53 | 64 | WA-53 | ÂÌ |
| 5 6 | 64 | WA-6 | Â | 54 | 64 | WA-54 | ÂÌ |
| 7 | 64 | WA-7 | Âi | 55 | 64 | WA-55 | ÂÌ |
| 8 | 64 | WA-8 | Äl | 56 | 64 | WA-56 | ÂÌ |
| 9 | 64 | WA-9 | ÂÌ | 57 | 64 | WA-57 | ÂÌ |
| 10 | 64 | WA-10 | Âì | 58 | 64 | WA-58 | Ãi |
| 11 | 64 | WA-10 WA-11 | Äi | 59 | 64 | WA-59 | Âi |
| 12 | 64 | WA-11 | A1 | 60 | 64 | WA-60 | Âİ |
| 13 | 64 | WA-12 | Äi | 61 | 64 | WA-61 | ÂÌ |
| 14 | 64 | WA-14 | Âi | 62 | 64 | WA-62 | Äl |
| 15 | | | | 63 | 64 | WA-63 | ÂÌ |
| | 64 64 | WA-15 WA-16 | A1 | 64 | 64 | WA-64 | Al & Sud |
| 16 17 | 64 | | A! | 65 | 64 | WA-65 | Al & Sud |
| 18 | 64 | WA-17 | A1 A1 | 6 6 | 64 | WA-66 | Al & Sud |
| 19 | 64 | WA-18 | Äi | 67 | 64 | WA-67 | Al |
| 20 | 64 | WA-19 WA-20 | | 68 | 64 | WA-68 | Ai |
| 21 | 64 | | Al & T.B. | 69 | 64 | WA-69 | Âi |
| 22 | 64 | WA-21 WA-22 | A1 & T.B. A1 & T.B. | 70 | 64 | WA-70 | ÂÌ |
| 23 | 64 | WA-23 | Al a I.D. | 71 | 64 | WA-71 | ÂÌ |
| 24 | 64 | WA-24 | Äl | 72 | 64 | WA-72 | ÃÌ |
| 25 | 64 | WA-25 | Al | 73 | 64 | WA-73 | ÂÌ |
| 26 | 64 | WA-26 | Äl | 74 | 64 | WA-74 | Al |
| 27 | 64 | WA-27 | Al | 75 | 64 | WA-75 | A1 & 5ud |
| 28 | 64 | WA-28 | Äl | 76 | 64 | WA-76 | AT & Sud |
| 29 | 64 | WA-29 | Äl | 77 | 64 | WA-77 | Al |
| 30 | 64 | WA-30 | Âì | 78 | 64 | WA-78 | ÂĪ |
| 31 | 64 | WA-31 | Äl | 79 | 64 | WA-79 | Āī |
| 32 | 64 | WA-32 | Äi | 80 | 64 | WA-80 | Al |
| 33 | 64 | WA-33 | Äl | 81 | 64 | WA-81 | ÂÌ |
| 34 | 64 | WA-34 | Äi | 82 | 64 | WA-82 | AI |
| 35 | 64 | WA-35 | Al | 83 | 64 | WA-83 | AT |
| 36 | 64 | WA-36 | Al | 84 | 64 | WA-84 | A1 & Sud |
| 37 | 64 | WA-37 | Al | 85 | 64 | WA-B5 | A1 & Sud |
| 38 | 64 | WA-38 | Al | 86 | 64 | WA-86 | T.B. |
| 39 | 64 | WA-39 | Al | 30 | 34 | HA-00 | 1.0. |
| 40 | 64 | WA-40 | A1 | | | | |
| 41 | 64 | WA-41 | Al | | | | |
| 42 | 64 | WA-42 | Al | | (| D. Reg. 639/7 | 7 Cabad 21 |
| 76 | 04 | MM-42 | AI. | | , | <i>5.</i> reg. 039/7 | 7, Sched. 34 |

Schedule 35

| Abbreviat | ions: | | | Item | Column | Column | Column |
|-----------|-------------------------|--------|--------|----------|--------|---------------|---------------|
| Al for | Algoma r Thunder Bay | | | | 1 | 2 | 3 |
| 7.5 | munder buy | | | 22 | 65 | WH-23 | T.B. |
| Item | Column | Calumn | Column | 22 23 | 65 | WH-24 | T.B. |
| | 1 | 2 | 3 | 24 | 65 | WH-25 | T.8. |
| | • | • | • | 24 25 | 65 | WH-26 | T.B. |
| 1 | 65 | WH-2 | T.B. | 26 | 65 | WH-27 | T.8. |
| ž | 65 | WH-3 | Т.В. | 27 | 65 | WH-28 | T.B. |
| 3 | 65 | WH-4 | AT. | 28 | 65 | WH-29 | T.B. |
| 4 | 65 | WH-5 | ΑÌ | 29 | 65 | WH-30 | T.B. |
| 5 | 65 | WH-6 | ÄÌ | 30 | 65 | WH-31 | T.B. |
| 6 | 65 | WH-7 | T.B. | 31 | 65 | WH-32 | T.B. |
| 7 | 65 | WH-8 | T.B. | 32 | 65 | WH-33 | T.B. |
| | 65 | WH-9 | T.B. | 33 | 65 | WH-34 | A1 |
| 8 | 65 | WH-10 | T.B. | 34 | 65 | WH-35 | A1 |
| 10 | 65 | WH-11 | Ť.B. | 35 | 65 | WH-36 | A? |
| 11 | 65 | WH-12 | T.B. | 36 | 65 | WH-37 | Al |
| 12 | 65 | WH-13 | T.B. | 37 | 65 | WH-38 | T.B. |
| 13 | 65 | WH-14 | A1 | 38 | 65 | WH-39 | T.8. |
| 14 | 65 | WH-15 | ÄÌ | 39 | 65 | WH-40 | T.B. |
| 15 | 65 | WH-16 | Al | 40 | 65 | WH-41 | T.B. |
| 16 | 65 | WH-17 | A1 | | | | |
| 17 | 65 | WH-18 | A1 | 1 | | | |
| 18 | 65 | WH-19 | Al | | | O. Reg. 639/7 | 7 Sched 35 |
| 19 | 65 | WH-20 | Äi | Ì | | O. Reg. 009/1 | r, sened. 33. |
| 20 | 65 | WH-21 | ΑÌ | | | | |
| 21 | 65 | WH-22 | ÄÌ | (6651) | | | 38 |

999

THE GAME AND FISH ACT

O. Reg. 640/77.

Possession and Use of Fire-Arms in Darlington Provincial Park. Made—Aug. 31st, 1977. Filed—September 1st, 1977.

REGULATION MADE UNDER THE GAME AND FISH ACT

POSSESSION AND USE OF FIRE-ARMS IN DARLINGTON PROVINCIAL PARK

- 1. Any person sixteen years of age or over may on the 10th and 11th days of September, 1977,
 - (a) possess a shotgun in Darlington Provincial Park, provided that on entering the park he.
 - (i) identifies himself to the officer in charge,
 - (ii) proceeds directly to the area of the park designated by the officer in charge, and
 - (iii) keeps the shotgun encased while proceeding to the area designated by the officer in charge; and
 - (b) use a shotgun only for trap-shooting in the part of Darlington Provincial Park designated for that purpose by the officer in charge. O. Reg. 640/77, s. 1.

(6652) 38

THE GAME AND FISH ACT

O. Reg. 641/77.

Fishing Licences.

Made—August 31st, 1977.

Filed—September 1st, 1977.

REGULATION TO AMEND REGULATION 365 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE GAME AND FISH ACT

- (1) Forms 7, 8 and 9 of Regulation 365 of Revised Regulations of Ontario, 1970 are amended by striking out "cannot be assigned or transferred and" where it occurs in each form. O. Reg. 641/77, s. 1 (1).
- (2) Forms 14 and 15 of the said Regulation are amended by striking out "This licence

cannot be either assigned or transferred" where it occurs in each form. O. Reg. 641/77, s. 1 (2).

(6653)

38

THE PARKWAY BELT PLANNING AND DEVELOPMENT ACT. 1973

O. Reg. 642/77.

The Regional Municipality of York, Town of Vaughan. Made—August 26th, 1977. Filed—September 1st, 1977.

REGULATION TO AMEND ONTARIO REGULATION 475/73 MADE UNDER THE PARKWAY BELT PLANNING AND DEVELOPMENT ACT, 1973

- 1. Ontario Regulation 475/73 is amended by adding thereto the following section:
- 19. Notwithstanding any other provision of this Order, the land described in Schedule 6 may be used for a restaurant provided that the following requirements are met:

Maximum ground

floor area

2,210 square feet

Maximum height

20 feet

Minimum distance from

Snidercroft Road

51 feet

Minimum rear yard

50 feet

Minimum side yard to

the west

20 feet

Minimum side yard to

the east

42 feet

O. Reg. 642/77, s. 1.

2. The said Regulation is further amended by adding thereto the following Schedule:

Schedule 6

That parcel of land situate in the Town of Vaughan in The Regional Municipality of York, formerly in the Township of Vaughan in the County of York, being composed of that part of Lot 3 in Concession IV more particularly described as follows:

Beginning at the southeasterly angle of the said Lot, being a point in the northerly limit of Snidercroft Road as opened by By-Law Number 3571 of the said former Township, which said point. may be located as follows: Commencing at a point in the westerly limit of Keele Street, as widened by the said Plan Number 7285, where the same is intersected by the southerly limit of the said Lot, the said point of intersection distant 27 feet, 2 inches measured westerly along the last-mentioned southerly limit from the southeasterly angle of the said Lot;

Thence north 10° 36′ 40″ west along the westerly limit of Keele Street, as widened, a distance of 3 feet, 3/4 inch to an angle therein;

Thence north 10° 37′ 20″ west continuing along the westerly limit of Keele Street, as widened, a distance of 136 feet, 5½ inches to the point of intersection thereof with the northerly limit of the said Snidercroft Road;

Thence south 36° 55′ west along the last-mentioned northerly limit a distance of 53 feet, $11 \frac{1}{2}$ inches to an angle therein;

Thence south 84° 27′ 30″ west continuing along the last-mentioned northerly limit a distance of 158 feet, 31/4 inches to an angle therein;

Thence south 81° 33′ 50″ west continuing along the last-mentioned northerly limit a distance of 124 feet, 101/4 inches to an angle therein;

Thence south 79° 06' west along the last-mentioned northerly limit a distance of 104 feet, $2\frac{1}{2}$ inches to a point hereinafter referred to as point "A";

Thence south 79° 06' west along the northerly limit of Snidercroft Road a distance of 180 feet to the place of beginning;

Thence south 79° 06' west continuing along the lastmentioned northerly limit a distance of 69 feet, 6 inches to an angle therein;

Thence south 74° 31′ 40″ west still continuing along the last-mentioned northerly limit a distance of 90 feet, 10 inches to an iron bar planted therein;

Thence north 10° 37′ 20″ west being along the westerly limit of the said Lot a distance of 716 feet, 7 inches to an iron bar planted;

Thence south 84° 25′ 10″ east a distance of 354 feet, 1 inch to an iron bar planted in a line drawn on a course of north 10° 37′ 20″ west from the said point "A";

Thence south 10° 37′ 20″ east along the lastmentioned line a distance of 206 feet, 3½ inches, more or less, to a point therein distant 402 feet, 8 inches measured northerly thereon from the said point "A";

Thence south 79° 06' west a distance of 180 feet;

Thence south 10° 37' 20" east a distance of 402 feet, 8 inches to the place of beginning. O. Reg. 642/77, s. 2.

W. D. McKeough Treasurer of Ontario and Minister of Economics and Intergovernmental Affairs

Dated at Toronto, this 26th day of August, 1977.

(6654)

38

THE PARKWAY BELT PLANNING AND DEVELOPMENT ACT, 1973

O. Reg. 643/77.

The Regional Municipality of York, Town of Vaughan. Made—August 26th, 1977. Filed—September 2nd, 1977.

REGULATION TO AMEND ONTARIO REGULATION 475/73 MADE UNDER THE PARKWAY BELT PLANNING AND DEVELOPMENT ACT, 1973

- Paragraph v of section 2 of Ontario Regulation 475/73, as remade by section 1 of Ontario Regulation 643/76, is revoked and the following substituted therefor:
- (v) The east quarter of Lot 1, all of lots 2 and 3, and the west half of the east half of Lot 4 and the west half of Lot 4, in Concession V excepting the following parcels of land:
 - That part of Lot 1 in Concession V more particularly described as follows:

Commencing in the southerly limit of the said Lot at an iron bar 767.98 feet measured westerly from the southeasterly corner of the said Lot:

Thence north 56° 08' 20" west 35.61 feet to an iron bar which is the place of beginning;

Thence south 75° 17′ 50″ west along the northerly limit of Steeles Avenue West 607.33 feet to an iron bar;

Thence north 14° 38′ 50″ west 638.68 feet to the boundary between the north and south halves of the said Lot:

Thence north 75° 08′ 15″ east along the said boundary 42.97 feet to an iron pipe;

Thence south 56° 08′ 20″ east 852.14 feet to the place of beginning.

That part of the south half of Lot 1 in Concession V more particularly described as follows:

Beginning at a point in the southerly limit of the said Lot 1, distant 1,399 feet, 7 inches measured westerly along the said southerly limit from the point of intersection of the said southerly limit with the westerly limit of Jane Street;

Thence north 15° 36′ 45″ west a distance of 671 feet, 7 inches, more or less, to the northerly limit of the south half of the said Lot:

Thence westerly along the said northerly limit of the south half of the said Lot and parallel to the northerly limit of Steeles Avenue to the westerly limit of the easterly quarter of the said Lot;

Thence southerly along the westerly boundary of the said easterly quarter to the southerly limit of the said Lot:

Thence easterly along the southerly limit of the said Lot to the place of beginning.

That part of Lot 4 in Concession V more particularly described as follows:

Beginning at the northwesterly angle of the said Lot:

Thence south 9° 32′ 40″ east being along the westerly limit of the said Lot 414.31 feet to a point;

Thence south 16° 32′ 48″ east 408.26 feet to a point;

Thence north 74° 58' east 950 feet to a point;

Thence north 9° 32′ 40″ west 200 feet, more or less, to a point in a fence forming the limit between the north and south halves of the said Lot:

Thence north 74° 44′ 40″ east along the limit between the north and

south halves of the said Lot 367.30 feet, more or less, to a point therein distant 710 feet measured westerly therealong from the westerly limit of a highway as widened by an Expropriation Plan registered in the Land Registry Office for the Registry Division of Toronto Boroughs and York South (No. 64) as Number 3325;

Thence north 13° 20′ 50″ east 734.05 feet, more or less, to a point in the northerly limit of the said Lot, the said point being distant 420 feet measured westerly therealong from the westerly limit of the said highway;

Thence south 74° 12′ 15″ west along the northerly limit of the said Lot 1,172.78 feet to a point therein;

Thence south 73° 45′ 40″ west continuing along the northerly limit of the said Lot 483.95 feet to the place of beginning.

W. D. McKeough Treasurer of Ontario and Minister of Economics and Intergovernmental Affairs

Dated at Toronto, this 26th day of August, 1977.

(6655) 38

THE RETAIL SALES TAX ACT

O. Reg. 644/77.
Definitions by Minister.
Made—September 1st, 1977.
Filed—September 2nd, 1977.

REGULATION TO AMEND
REGULATION 784 OF
REVISED REGULATIONS OF ONTARIO, 1970
MADE UNDER
THE RETAIL SALES TAX ACT

 Regulation 784 of Revised Regulations of Ontario, 1970 is amended by adding thereto the following section:

1c. For the purpose of the exemption conferred by paragraph 24c of subsection 1 of section 5 of the Act the following tangible personal property, when purchased by a vendor who holds a valid and subsisting permit issued under section 3 of the Act and consumed by such vendor in the provision by him of transient accommodation, is prescribed, namely: facial tissue, toilet tissue, bar soap, sani bags, sanitary covers for glasses, paper

7 3631

ice buckets, paper bath mats, paper shoe shiners, toilet seat strips, shower caps, matches, soap flakes, paper laundry bags, disposable combs and sewing kits. O. Reg. 644/77, s. 1.

 This Regulation shall be deemed to have come into force on the 20th day of April, 1977. O. Reg. 644/77, s. 2.

MARGARET SCRIVENER
Minister of Revenue

Dated at Toronto, this 1st day of September, 1977.

(6656)

38

THE CENTENNIAL CENTRE OF SCIENCE AND TECHNOLOGY ACT

O. Reg. 645/77.

Fees.

Made—August 10th, 1977. Filed—September 2nd, 1977.

REGULATION MADE UNDER THE CENTENNIAL CENTRE OF SCIENCE AND TECHNOLOGY ACT

FEES

INTERPRETATION

- 1. In this Regulation,
 - (a) "adult" means a person eighteen years of age or over;
 - (b) "child" means a person under the age of thirteen years;

- (c) "family" means either a father or mother or both plus one or more of their sons or daughters under eighteen years of age;
- (d) "senior citizen" means a person sixty-five years of age or over;
- (e) "student" means,
 - (i) a person who is at least thirteen years of age but who has not yet attained the age of eighteen, or
 - (ii) a person eighteen years of age or over who is in full-time attendance at an educational institution in Canada and is in possession of a student registration card for the current academic year. O. Reg. 645/77, s. 1.
- 2. The fee for entrace to the centre is,
 - (a) for each adult, \$1.50;
 - (b) for each child, 25 cents;
 - (c) for each student, 75 cents;
 - (d) for each senior citizen who is not a resident of Canada, 50 cents;
 - (e) for each senior citizen who is a resident of Canada who is in possession of proof of age and residence, no charge; and
 - (f) for each family, \$3.50. O. Reg. 645/77, s. 2.
- 3. The fee for parking at the Centre is,
 - (a) for a vehicle that occupies one parking space, \$1.00; and
 - (b) for a vehicle that occupies more than one parking space, \$2.00. O. Reg. 645/77, s. 3.

(6657) 38



Publications Under The Regulations Act

September 24th, 1977

THE FARM PRODUCTS GRADES AND SALES ACT

O. Reg. 646/77.
Fruit and Vegetables—Grades.
Made—August 24th, 1977.
Filed—September 6th, 1977.

REGULATION TO AMEND
REGULATION 293 OF
REVISED REGULATIONS OF ONTARIO, 1970
MADE UNDER
THE FARM PRODUCTS GRADES AND
SALES ACT

- Subsection 7 of section 26 of Regulation 293 of Revised Regulations of Ontario, 1970, as remade by subsection 1 of section 1 of Ontario Regulation 452/74, is revoked and the following substituted therefor:
- (7) The fees payable for grading of tomatoes bought for processing and received by a processor are 60 cents a ton or fraction thereof. O. Reg. 646/77, s. 1.

(6658)

39

THE SMALL CLAIMS COURTS ACT

O. Reg. 647/77. Tariff of Fees. Made—August 24th, 1977. Filed—September 6th, 1977.

REGULATION MADE UNDER THE SMALL CLAIMS COURTS ACT

TARIFF OF FEES

- 1. The fees payable to clerks are those set out in Schedule 1. O. Reg. 647/77, s. 1.
- 2. The fees payable to bailiffs are those set out in Schedule 2. O. Reg. 647/77, s. 2.
- 3. The fees payable to appraisers and witnesses are those set out in Schedule 3. O. Reg. 647/77, s. 3.
- 4. Regulation 802 of Revised Regulations of Ontario, 1970 and Ontario Regulations 401/72, 72/74, 950/74 and 604/75 are revoked. O. Reg. 647/77, s. 4.

Schedule 1

CLERK'S FEES

| | . Upon filing claims and third party claims. | 1. |
|--------------------------------------|--|-----|
| \$ 3. 4. 4. 6. 7. 10. | i. Where claim is \$ 10 and under. Where claim exceeds \$ 10 and does not exceed \$ 20. Where claim exceeds \$ 20 and does not exceed \$ 60. Where claim exceeds \$ 60 and does not exceed \$ 100. Where claim exceeds \$ 100 and does not exceed \$ 200. Where claim exceeds \$ 200 and does not exceed \$ 400. Where claim exceeds \$ 400. | |
| 1. | ii. Where there is more than one defendant including a garnishee before judgment, or a defendant in an action of interpleader or replevin, for each extra defendant | |
| 2. | iii. For each original action entered to cover handling and postage | |
| 1. | Receiving transmission from another small claims court for service. 1.00 Handling and postage | 2. |
| 1. | $. \label{thm:court for service, including postage and handling.} \\$ | 3. |
| 2. | Receiving and entering a summons transferred from another small claims court on a judge's order. (This item is to be borne by the plaintiff and payable in the court where the action was commenced) | 4. |
| 1 | . Issuing summons to witness. Original and one copy | 5. |
| 1 | Transmitting transcripts to another small claims court 1.00 Handling and postage 50 | 6. |
| 1 | Receiving transcript of judgment | 7. |
| 10. | Receiving a supreme or county court judgment, or a process from a provincial court, for garnishee proceedings | 8. |
| 3. | Filing affidavit and issuing direction to garnishee, including preparation of affidavit where necessary | 9. |
| 2 | Placing garnishee proceeding on the trial list. 2.00 Handling and postage. 50 | 10. |
| 5 | Issuing judgment summons | 11. |
| 5 | . Issuing writ of execution | 12. |
| 3 | . Issuing warrant of commitment, including judge's order and renewal if necessary | 13. |
| 1 | . Furnishing duly certified copies of summons, notices and papers with all proceedings for the purpose of appeal | 14. |
| 1 | . Certified true copy of judgment | 15. |
| 40 | Preparation and filing of consolidation order | 16. |
| | . If registered post is necessary for transmission of any of the above documents, the full cost of postage shall be paid as an additional fee. | 17. |
| 1. | . Search by a person not a party to the suit or proceedings | 18. |
| | Preparation of records of judgment—per name | 19. |

1.00

THE ONTARIO GAZETTE

CLERK'S ALLOWANCES

- 20.—(1) Every clerk is entitled to retain for his own use in each year all the gross fees earned by him in that year to and including \$50,000 and on the excess over \$50,000, 50 per cent thereof.
 - (2) Where the gross fees earned by a clerk in a year are equal to or less than \$19,999 there shall be paid to the clerk an additional allowance equal to 40 per cent of such gross fees.
 - (3) Where the gross fees earned by a clerk in a year exceed \$19,999 but are equal to or less than \$39,999 there shall be paid to the clerk an additional allowance equal to 20 per cent of such gross fees.
 - (4) Where the gross fees earned by a clerk in a year exceed \$39,999 but are equal to or less than \$49,999 there shall be paid to the clerk an additional allowance equal to 10 per cent of such gross fees.

O. Reg. 647/77, Sched. 1.

Schedule 2

BAILIFF'S FEES

1. For service of summons and third party summons.

| i. | Where claim is | \$ 1 | 0 and | under. | | | | | \$2.00 |
|----|---------------------|--------------|-------|---------|----------|-------|------|------|------------|
| | Where claim exceeds | \$ 1 | 0 and | does no | t exceed | \$ 20 | | | 2.85 |
| | Where claim exceeds | \$ 2 | 0 and | does no | t exceed | \$ 60 | | | 3.25 |
| | Where claim exceeds | \$ 6 | 0 and | does no | t exceed | \$100 | | | 4.75 |
| | Where claim exceeds | \$10 | 0 and | does no | t exceed | \$200 | | | 5.25 |
| | Where claim exceeds | \$2 0 | 0 | | | | | | 5.50 |

- ii. An additional fee, equal to the fee payable pursuant to subitem i, shall be paid where there is more than one defendant including a garnishee before judgment or a defendant in an action of interpleader or replevin, for each extra defendant.
- Subject to item 3, mileage per mile necessarily travelled other than in an unsuccessful attempt to effect service, one way,

For the purposes of this item, the dividing line between southern and northern Ontario is as follows:

Highway No. 12 from Penetanguishene through Midland to its junction with No. 7 north of Sunderland, No. 7 eastward to Perth, No. 15 to Carleton Place, No. 29 to Arnprior, No. 17 to Renfrew, the paved county road from Renfrew through Douglas to Pembroke, No. 17 Pembroke to Chalk River; the said highways to be included in southern Ontario.

Vumber

3.—(1) In the following courts, mileage will be allowed to the bailiff only in excess of ten miles:

County District/Indicial District

| county, District/Judicial District | Number |
|------------------------------------|--------------------|
| Ottawa-Carleton | 7 |
| Hamilton-Wentworth | 1 |
| York | 1, 8, 9, 11 and 12 |
| | |

- (2) A mileage fee in lieu of actual mileage travelled, in courts set out in subitem 1 shall be allowed, for each service or unsuccessful service (one fee only)......

| 371 | THE ONTARIO GAZETTE O. Reg | . 647/77 |
|------|--|------------|
| 4. | Service of summons to witness | . \$ 2.00 |
| 5. | Service of direction to garnishee on garnishee | . 2.00 |
| 6. | Service of direction to garnishee on debtor | . 2.00 |
| 7. | Service of judgment summons | . 4.00 |
| 8. | The fee for enforcing a writ of execution or any other process after judgment, excepting committal warrants, shall be that set out in item 1, in respect of the amount of the judgment | g |
| | On every schedule of property seized, attached or replevied, including affidavit of appraisa when necessary, the fee shall be that set out in item 1, in respect of the amount of th judgment. | l e |
| 10. | Posting three notices of sale under execution or under attachment | . 1.00 |
| | Reasonable allowance and disbursements, necessarily incurred to remove property seized and for assistance in the seizure, or securing or retaining of property. | l , |
| | If the execution or process in attachment in the nature of execution is satisfied in whole of in part after seizure and before sale, whether by action of the parties or otherwise, 5 per cent of the amount directed to be levied or 5 per cent of the amount of the value of the property seized, whichever is the lesser. | t |
| 13. | Enforcing committal warrant | . 6.00 |
| | BAILIFF'S ALLOWANCES | |
| 14.— | -(1) Every bailiff is entitled to retain to his own use in each year all the gross fees earned by him that year to and including \$40,000, and on the excess over \$40,000, 50 per centhereof. | |
| | (2) Where the gross fees earned by a bailiff in a year are equal to or less than \$29,999, ther shall be paid to the bailiff an additional allowance equal to 30 per cent of such gross fees | |
| | (3) Where the gross fees earned by a bailiff in a year exceed \$29,999 but are equal to o less than \$39,999 there shall be paid to the bailiff an additional allowance equal to | |
| | 10 per cent of such gross fees. O. Reg. 647/77 | Sched. 2. |
| | Schedule 3 | |
| | Fees to Witnesses and Appraisers | |
| | ALLOWANCES TO WITNESSES | |
| 1. | For attendance in court—per day | . \$ 1.00 |
|] | Barristers, solicitors, physicians, surgeons, engineers and veterinary surgeons, who are no parties to the cause, when they attend to give evidence of a professional service rendered by them or to give a professional opinion—per day | 1 |
| | Where a witness resides more than three miles from the place where the court is held, his reasonable travelling expenses actually incurred not exceeding 35 cents per mile, one way | |
| | Where a witness attends in more than one case his allowance referable to each case shall be the proportion of the allowance that the case bears to the total number of cases. | • |

FEES OF APPRAISERS

5. To each appraiser for each day actually employed in appraising property seized under warrant of attachment.....

O. Reg. 647/77, Sched. 3.

2.00

THE PUBLIC TRANSPORTATION AND HIGHWAY IMPROVEMENT ACT

O. Reg. 648/77.

Designations—Don-Valley Parkway Extension (Hwy. 404). Made—August 31st, 1977. Filed—September 7th, 1977.

REGULATION TO AMEND REGULATION 390 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE PUBLIC TRANSPORTATION AND HIGHWAY IMPROVEMENT ACT

- Section 1 of Regulation 390 of Revised Regulations of Ontario, 1970 is revoked and the following substituted therefor:
- 1. Those portions of the highways or proposed highways, as the case may be, described in the Schedules hereto are designated as controlled-access highways. O. Reg. 648/77, s. 1.
 - 2. The said Regulation is amended by adding thereto the following Schedule:

Schedule 1a

In the towns of Richmond Hill and Markham, formerly in the Township of Markham, and in the towns of Richmond Hill and Whitchurch-Stouffville, formerly in the Township of Whitchurch, in The Regional Municipality of York being,

- (a) part of lots 31, 32, 33, 34 and 35 in Concession 3, Township of Markham;
- (b) part of the road allowance between the townships of Markham and Whitchurch adjacent to Lot 35 in Concession 3, Township of Markham;
- (c) part of lots 1, 2 and 3 in Concession 3, Township of Whitchurch; and
- (d) part of the road allowance between the townships of Markham and Whitchurch adjacent to Lot 1 in Concession 3, Township of Whitchurch,

and being those portions of the highway shown as PARTS 1, 2, 3, 4 and 5 on Ministry of Transportation and Communications Plan P-5025-66, filed with the Record Services Office of the Ministry of Transportation and Communications, at Toronto, on the 27th day of July, 1977.

2.0 miles, more or less.

O. Reg. 648/77, s. 2.

THE PUBLIC TRANSPORTATION AND HIGHWAY IMPROVEMENT ACT

O. Reg. 649/77.

Designations—Southwest Freeway— Ottawa (Hwy. 416). Made—August 31st, 1977. Filed—September 7th, 1977.

REGULATION TO AMEND
REGULATION 396 OF
REVISED REGULATIONS OF ONTARIO, 1970
MADE UNDER
THE PUBLIC TRANSPORTATION AND
HIGHWAY IMPROVEMENT ACT

 Schedules 1 and 2 to Regulation 396 of Revised Regulations of Ontario, 1970 are revoked and the following substituted therefor:

Schedule 1

In the Township of Nepean in The Regional Municipality of Ottawa-Carleton being,

- (a) part of lots 28 and 29 in Concession 1 Rideau Front;
- (b) part of lots 29 and 30 in Concession A Rideau Front; and
- (c) part of the road allowance between concessions A and 1 Rideau Front (Merivale Road),

and being that portion of the highway shown as PART 1 on Ministry of Transportation and Communications Plan P-6062-27, filed with the Record Services Office of the Ministry of Transportation and Communications, at Toronto, on the 4th day of August, 1977.

0.8 mile, more or less.

O. Reg. 649/77, s. 1.

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 Schedule 2a to the said Regulation, as made by section 1 of Ontario Regulation 41/71, is revoked. O. Reg. 649/77, s. 2.

(6678)

THE PLANNING ACT

O. Reg. 650/77.

Restricted Areas—County of Haldimand (now The Regional Municipality of Haldimand-Norfolk), Township of Rainham (now Town of Haldimand). Made—September 1st, 1977. Filed—September 7th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 282/73 MADE UNDER THE PLANNING ACT

- 1. Ontario Regulation 282/73 is amended by adding thereto the following section:
- 23. Notwithstanding any other provision of this Order, the land described in Schedule 11 may be used for the continued use thereon of a single-family dwelling and buildings and structures accessory thereto provided the following requirements are met:

Minimum front yard 25 feet

Minimum side yards 10 feet on one side and

4 feet on the other side

Minimum rear yard 25 feet

Minimum floor area

of dwelling 1.0

1,000 square feet

Maximum lot coverage.

of dwelling 15 per cent

Maximum height of

dwelling two and one-half storeys

Maximum percentage of lot to be occupied by accessory buildings and structures

5 per cent

Maximum height of accessory buildings and structures

15 feet

O. Reg. 650/77, s. 1.

2. The said Regulation is further amended by adding thereto the following Schedule:

Schedule 11

That parcel of land situate in the Town of Haldimand in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of Rainham in the County of Haldimand, being composed of that part of Lot 13 in Concession I more particularly described as follows:

Beginning at a point in the northerly limit of the said Lot located 1,604.95 feet measured easterly from the northwesterly angle of the said Lot;

Thence continuing easterly along the northerly limit of the said Lot 212 feet to a point;

Thence southerly and parallel to the westerly limit of the said Lot 200 feet to a point;

Thence westerly and parallel with the northerly limit of the said Lot 212 feet to a point;

Thence northerly and parallel to the westerly limit of the said Lot 200 feet to the place of beginning. O. Reg. 650/77, s. 2.

G. M. FARROW
Executive Director,
Plans Administration Division,
Ministry of Housing.

Dated at Toronto, this 1st day of September, 1977.

(6679) 39

THE PLANNING ACT

O. Reg. 651/77.

Restricted Areas—County of Norfolk (now The Regional Municipality of Haldimand-Norfolk), Township of Houghton (now Township of Norfolk). Made—September 1st, 1977. Filed—September 7th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 287/73 MADE UNDER THE PLANNING ACT

- 1. Ontario Regulation 287/73 is amended by adding thereto the following section:
- 19. Notwithstanding any other provision of this Order, the land described in Schedule 2 may be used for the erection and use thereon of a single-family dwelling and buildings and structures accessory thereto provided the requirements of section 9 and the following requirements are met:

Minimum front yard 50 feet

Minimum side yards 10 feet on one side and 4 feet on the other side

Minimum rear yard 25 feet

Minimum total floor area of dwelling

1,000 square feet

Maximum percentage of lot to be occupied by dwelling

15 per cent

Maximum height of dwelling

two and one-half storeys

O. Reg. 651/77, s. 1.

O. Reg. 653/77

3717

2. Schedule 1 to the said Regulation, as made by section 2 of Ontario Regulation 738/75, is revoked and the following substituted therefor:

Schedule 1

That parcel of land situate in the Township of Norfolk in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of Houghton in the County of Norfolk, being composed of all of Lot 14 north of Lake Road and all of Lot 11 south of Lake Road. O. Reg. 651/77, s. 2, part.

Schedule 2

That parcel of land situate in the Township of Norfolk in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of Houghton in the County of Norfolk, being composed of that part of Lot 12 south of Lake Road, designated as Part 1 on a Plan deposited in the Land Registry Office for the Registry Division of Norfolk (No. 37) as Number 37R-1030. O. Reg. 651/77, s. 2, part.

> G. M. FARROW Executive Director. Plans Administration Division. Ministry of Housing.

Dated at Toronto, this 1st day of September, 1977.

(6680)

THE PLANNING ACT

O. Reg. 652/77.

Restricted Areas-Part of the District of Nipissing. Made-September 1st, 1977.

Filed—September 7th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 540/74 MADE UNDER THE PLANNING ACT

1. Ontario Regulation 540/74 is amended by adding thereto the following section:

30. Notwithstanding any other provision of this Order, the land described in Schedule 23 may be used for the erection and use thereon of a singlefamily dwelling and buildings and structures accessory thereto provided the following requirements are met:

Minimum lot area

28,000 square feet

Maximum lot coverage 10 per cent

Minimum lot frontage 147 feet

50 feet Minimum front yard

Minimum side yards

15 feet on each side

Minimum rear yard

25 feet

Maximum height

30 feet

O. Reg. 652,77, s. 1.

2. The said Regulation is further amended by adding thereto the following Schedule:

Schedule 23

That parcel of land situate in the geographic Township of Crerar in the Territorial District of Nipissing, being that part of Lot 2 in Concession IV designated as Block G on a Plan registered in the Land Registry Office for the Land Titles Division of Nipissing (No. 36) as Number M-478. O. Reg. 652/77, s. 2.

> G. M. FARROW Executive Director, Plans Administration Division. Ministry of Housing.

Dated at Toronto, this 1st day of September, 1977.

(6681)

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THE PLANNING ACT

O. Reg. 653/77.

Restricted Areas-County of Frontenac, Township of Bedford. Made-September 8th, 1977. Filed-September 9th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 218/75 MADE UNDER THE PLANNING ACT

- 1. Ontario Regulation 218/75 is amended by adding thereto the following section:
- 62. Notwithstanding any other provision of this Order, the land described in Schedule 62 may be used for the erection and use thereon of a seasonal residence and buildings and structures accessory thereto provided the following requirements are met:

Minimum distance between any building or structures, including the septic tank and distribution pipe or any part thereof, and the high-water mark of Devil Lake

100 feet

Minimum front yard 25 feet

Minimum side yards 10 feet on each side

Maximum lot coverage 30 per cent

O. Reg. 653/77, s. 1.

2. The said Regulation is further amended by adding thereto the following Schedule:

Schedule 62

That parcel of land situate in the Township of Bedford in the County of Frontenac, being composed of those parts of Lot 8 in Concession X more particularly described as follows:

Premising that all bearings mentioned herein are astronomic and are referred to the meridian through the northeasterly angle of the said Lot 8:

 Beginning at an iron survey post planted in the said Lot 8 distant therein on a bearing of south 89° 10′ 10″ west 3,304.57 feet, more or less, from the intersection of the productions of the lot line between lots 8 and 9 with the centre line of the original concession road allowance between concessions X and XI:

Thence south 68° 50' 20" west a distance of 51.75 feet;

Thence south 24° 29' east a distance of 344 feet, more or less, to the high-water mark of Devil Lake;

Thence in a general easterly direction in and along the said high-water mark a distance of 100 feet;

Thence north $29^{\circ}\,05'$ west a distance of 132 feet, more or less, to an iron survey post;

Thence north $36^{\circ} 52'$ west a distance of 38.60 feet to an iron survey post;

Thence north 32° 23' west a distance of 186.04 feet, more or less, to the place of beginning.

 Commencing at an iron survey post planted in the said Lot 8 distant therein on a bearing of south 89° 10′ 10″ west 3,304.57 feet, more or less, from the intersection of the productions of the lot line between lots 8 and 9 with the centre line of the original concession road allowance between concessions X and XI;

Thence south 68° 50′ 20″ west a distance of 51.75 feet to the place of beginning;

Thence continuing south $68^{\circ} 50' 20''$ west a distance of 40.64 feet;

Thence south 14° 27' east a distance of 323 feet, more or less, to the high-water mark of Devil Lake;

Thence in a general easterly direction in and along the said high-water mark a distance of 100 feet, more or less, to intersect a line drawn on a bearing of south 24° 29′ east from the place of beginning;

Thence north 24° 29′ west along the said line a distance of 344 feet, more or less, to the place of beginning.

3. Commencing at an iron survey post planted in the said Lot 8 distant therein on a bearing of south 89° 10′ 10″ west 3,304.57 feet, more or less, from the intersection of the productions of the lot line between lots 8 and 9 with the centre line of the original concession road allowance between concessions X and XI:

Thence south 68° 50' 20" west a distance of 92.39 feet to the place of beginning;

Thence continuing south 68° 50′ 20″ west a distance of 38.71 feet;

Thence south 2° 51′ 30″ east a distance of 228 feet, more or less, to the high-water mark of Devil Lake:

Thence in a general southeasterly direction in and along the said high-water mark a distance of 125 feet, more or less, to intersect a line drawn on a bearing of south 14° 27′ east from the place of beginning;

Thence north 14° 27′ west along the said line a distance of 323 feet, more or less, to the place of beginning. O. Reg. 653/77, s. 2.

G. M. FARROW
Executive Director,
Plans Administration Division,
Ministry of Housing

39

Dated at Toronto, this 8th day of September, 1977.

(6695)

THE PLANNING ACT

O. Reg. 654/77.

Restricted Areas—County of Haldimand (now The Regional Municipality of Haldimand-Norfolk), Township of Walpole (now City of Nanticoke). Made—September 1st, 1977. Filed—September 9th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 285/73 MADE UNDER THE PLANNING ACT

1. Ontario Regulation 285/73 is amended by adding thereto the following section:

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THE ONTARIO GAZETTE

48. Notwithstanding any other provision of this Order, the land described in Schedule 65 may be used for the erection and use thereon of a singlefamily dwelling and buildings and structures accessory thereto provided the requirements of section 9 and the following requirements are met:

Minimum front yard 50 feet

Minimum side yards

10 feet on one side and 4 feet on the other side

Minimum rear yard

25 feet

Minimum floor area of dwelling

1,200 square feet

Maximum percentage of lot to be occupied by

dwelling

15 per cent

Maximum height of dwelling

two and one-half storeys

O. Reg. 654/77, s. 1.

2. The said Regulation is further amended by adding thereto the following Schedule:

Schedule 65

That parcel of land situate in the City of Nanticoke in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of Walpole in the County of Haldimand, being composed of that part of Lot 8 in Concession XIII more particularly described as follows:

Beginning at a survey monument in the northerly limit of the said Lot distant 259.50 feet measured south 78° 30' west thereon from the northeasterly corner of the said Lot:

Thence south 78° 30' west along the northerly limit of the said Lot 140 feet to a survey monument;

Thence south 16° 31' 30" east 312.35 feet to a survey monument:

Thence north 78° 30' east parallel to the northerly limit of the said Lot 140 feet to a survey monument;

Thence north 16° 31′ 30" west 312.35 feet to the place of beginning. O. Reg. 654/77, s. 2.

> G. M. FARROW Executive Director. Plans Administration Division, Ministry of Housing

Dated at Toronto, this 1st day of September, 1977.

(6696)

THE GAME AND FISH ACT

O. Reg. 655/77.

Furs.

Made-September 7th, 1977.

Filed-September 9th, 1977.

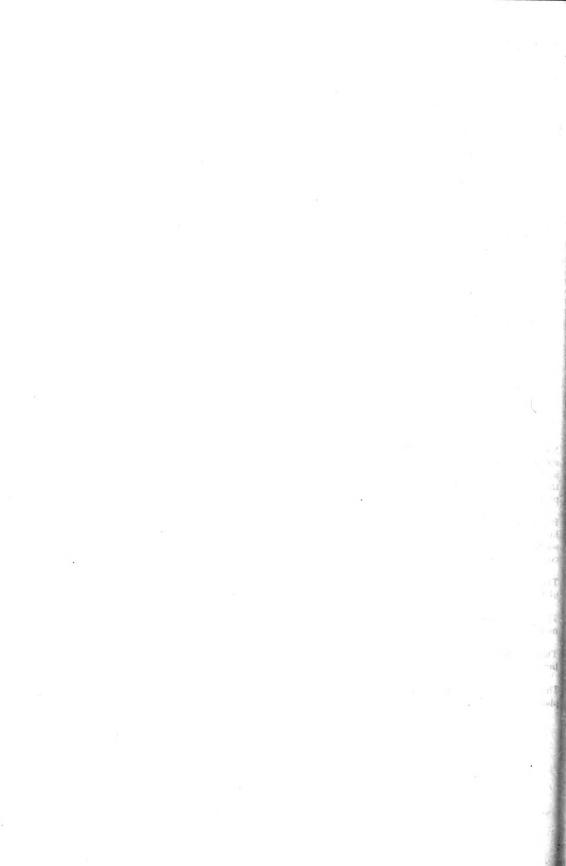
REGULATION TO AMEND ONTARIO REGULATION 443/77 MADE UNDER THE GAME AND FISH ACT

- 1. Subsection 1 of section 17 of Ontario Regulation 443/77 is revoked and the following substituted therefor:
- (1) The royalties for taking or shipping to a point outside Ontario any fur-bearing animal or its pelt or sending or having sent any fur-bearing animal or its pelt to a tanner or taxidermist to be tanned, plucked or treated in any way are as follows:

| 1. | Beaver | | | ٠ | | ٠. | • • | \$ | 1.35 |
|-----|----------------|---|---|---|----|----|-----|-----|-------|
| 2. | Bobcat | | | | | | | | 4.75 |
| 3. | Fisher | | | | | | | | 5.90 |
| 4. | Fox (Arctic) | | | | | | | | 2.20 |
| 5. | Fox (coloured) | | | | | | | | 2.65 |
| 6. | Lynx | | | | | | | | 11.30 |
| 7. | Marten | | | | | | | | .90 |
| 8. | Mink | | | | | | | | .85 |
| 9. | Muskrat | | | | | ٠. | • | | .25 |
| 10. | Otter | | | | | ٠. | | | 3.55 |
| 11. | Raccoon | | | | | | | | 1.10 |
| 12. | Wolverine | | | | | | | | 9.05 |
| | | 0 | 1 | R | ea | | 555 | /77 | s 1 |

O. Reg. 655/77, s. 1.

(6697)39



Publications Under The Regulations Act

October 1st, 1977

THE TEACHERS' SUPERANNUATION ACT

O. Reg. 656/77. General. Made-August 31st, 1977. Filed-September 12th, 1977.

REGULATION TO AMEND REGULATION 810 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE TEACHERS' SUPERANNUATION ACT

- 1. Subsection 2 of section 11 of Regulation 810 of Revised Regulations of Ontario, 1970, as remade by subsection 2 of section 3 of Ontario Regulation 957/75, is revoked and the following substituted therefor:
- (2) Until the 31st day of August, 1979, the allowance for a school year of a person who has returned to employment under the Act shall be continued in full so long as he is not employed more than twenty days in the school year, but if he is employed more than twenty days, his allowance shall be reduced by one four-hundredth of the annual amount thereof for each day over twenty days in the school year in which he is employed. O. Reg. 656/77, s. 1.
 - 2. This Regulation comes into force on the 1st day of September, 1977. O. Reg. 656/77,

(6698)

THE PARKWAY BELT PLANNING AND **DEVELOPMENT ACT. 1973**

O. Reg. 657 /77.

County of Halton (now The Regional Municipality of Halton), City of Burlington. Made-September 6th, 1977. Filed-September 12th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 482/73 MADE UNDER THE PARKWAY BELT PLANNING AND DEVELOPMENT ACT, 1973

1. Paragraph i of section 2 of Ontario Regula-

Ontario Regulation 573/77, is amended by adding thereto the following subparagraph:

9. That part of Lot 19 more particularly described as follows:

> Beginning at the most northerly angle of the said Lot 19;

> Thence southwesterly along the southeasterly limit of the road allowance between concessions I and II. North of Dundas Street, a distance of 450 feet to a point;

> Thence southeasterly at right angles and perpendicular to the southeasterly limit of the said road allowance a distance of 518 feet to a point;

> Thence northeasterly and parallel to the southeasterly limit of the said road allowance 400 feet, more or less, to the northeasterly limit of the said

> Thence northwesterly along the said northeasterly limit of the said Lot a distance of 520 feet to the place of beginning.

> > W. DARCY McKeough Treasurer of Ontario and Minister of Economics and Intergovernmental Affairs

Dated at Toronto, this 6th day of September, 1977.

(6699)

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THE PLANNING ACT

O. Reg. 658/77.

Order made under section 29a of The Planning Act. Made-September 6th, 1977. Filed-September 12th, 1977.

REGULATION MADE UNDER THE PLANNING ACT

ORDER MADE UNDER SECTION 29a OF THE PLANNING ACT

1. A contravention, before the 19th day of March, tion 482/73, as remade by section 1 of 1973, of section 29 of The Planning Act or a pre-

decessor thereof or of a by-law passed under a predecessor of the said section or of an Order made under clause b of subsection 1 of section 27, as it existed on the 25th day of June, 1970, of The Planning Act, being chapter 296 of the Revised Statutes of Ontario, 1960, or a predecessor thereof does not have and shall be deemed never to have had the effect of preventing the conveyance or creation of any interest in the following parcel of land:

That parcel of land situate in the Township of Melancthon in the County of Dufferin, containing one-half acre, more or less, and being composed of that part of Lot 27 in Concession IX, northeast of the Toronto and Sydenham Road, more particularly described as follows:

Beginning in the northwesterly limit of the road allowance between Lots 26 and 27 at a distance of 247.5 feet northeasterly from the most southerly angle of the said Lot 27;

Thence northeasterly along the said northwesterly limit of the said road allowance between Lots 26 and 27 a distance of 132 feet to a point:

Thence northwesterly parallel to the road allowance between Concessions VIII and IX a distance of 82 feet to a point;

Thence southwesterly parallel to the said road allowance between Lots 26 and 27 a distance of 16 feet:

Thence northwesterly parallel to the said road allowance between Concessions VIII and IX a distance of 33 feet;

Thence northeasterly parallel to the said road allowance between Lots 26 and 27 a distance of 16 feet;

Thence northwesterly parallel to the said road allowance between Concessions VIII and IX a distance of 50 feet to a point;

Thence southwesterly parallel to the said road allowance between Lots 26 and 27 a distance of 132 feet to a point;

Thence southeasterly parallel to the said road allowance between Concessions VIII and IX a distance of 165 feet to the place of beginning. O. Reg. 658/77, s. 1.

> JOHN R. RHODES Minister of Housing

Dated at Toronto, this 6th day of September, 1977.

THE PLANNING ACT

O. Reg. 659/77.

Order made under section 29a of The Planning Act. Made-September 6th, 1977. Filed-September 12th, 1977.

REGULATION MADE UNDER THE PLANNING ACT

ORDER MADE UNDER SECTION 29a OF THE PLANNING ACT

1. A contravention, before the 19th day of March, 1973, of section 29 of The Planning Act or a predecessor thereof or of a by-law passed under a predecessor of the said section or of an Order made under clause b of subsection 1 of section 27, as it existed on the 25th day of June, 1970, of The Planning Act, being chapter 296 of the Revised Statutes of Ontario, 1960, or a predecessor thereof does not have and shall be deemed never to have had the effect of preventing the conveyance or creation of any interest in the following parcel of

That parcel of land situate in the Township of Mersea in the County of Essex, and being composed of the easterly 15 feet in perpendicular width throughout from front to rear of Lot 12 according to a Plan registered in the Land Registry Office for the Registry Division of Essex (No. 12) as Number 1321. O. Reg. 659/77, s. 1.

> JOHN R. RHODES Minister of Housing

Dated at Toronto, this 6th day of September, 1977.

(6701)40

THE PLANNING ACT

O. Reg. 660/77.

Restricted Areas-County of Norfolk, (now The Regional Municipality of Haldimand-Norfolk), Township of Middleton (now Township of Delhi). Made-September 6th, 1977.

Filed—September 12th, 1977.

(6700)40

1016

REGULATION TO REVOKE ONTARIO REGULATION 288/73 MADE UNDER THE PLANNING ACT

1. Ontario Regulations 288/73, 577/73, 947/75 and 92/77 are revoked. O. Reg. 660/77, s. 1.

> JOHN R. RHODES Minister of Housing

Dated at Toronto, this 6th day of September, 1977.

(6702)

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THE PLANNING ACT

O. Reg. 661/77.

Restricted Areas-County of Norfolk (now The Regional Municipality of Haldimand-Norfolk). Township of Townsend (now City of Nanticoke). Made-September 9th, 1977. Filed-September 12th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 290/73 MADE UNDER THE PLANNING ACT

- 1. Ontario Regulation 290/73 is amended by adding thereto the following section:
- 76. Notwithstanding any other provision of this Order, the land described in Schedule 109 may be used for the erection and use thereon of a singlefamily dwelling and buildings and structures accessory thereto provided,
 - (a) the existing single-family dwelling and garage are demolished or removed from the said land; and
 - (b) the requirements of section 8 and the following requirements are met:

Minimum front yard

50 feet

Minimum side yards

10 feet on one side and 4 feet on the other side

Minimum rear yard

25 feet

Minimum floor area

1,200 square

of dwelling

feet

Maximum percentage of lot to be occupied by dwelling

15 per cent

Maximum height of dwelling

two and onehalf storeys

O. Reg. 661/77, s. 1.

2. The said Regulation is further amended by adding thereto the following Schedule:

Schedule 109

That parcel of land situate in the City of Nanticoke in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of Townsend in the County of Norfolk, being composed of the southerly 176.84 feet of Lot 3 according to a Plan registered in the Land Registry Office for the Registry Division of Norfolk (No. 37) as Number 56B, excepting that part designated as part of the King's Highway known as No. 24 by a Plan registered in the said Land Registry Office as Number 337559. O. Reg. 661/77, s. 2.

> G. M. FARROW Executive Director Plans Administration Division, Ministry of Housing

Dated at Toronto, this 9th day of September. 1977.

(6703)

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THE PLANNING ACT

O. Reg. 662/77.

Restricted Areas-The Regional Municipality of Ottawa-Carleton, Township of Marlborough (now Township of Rideau).

Made-September 7th, 1977. Filed-September 12th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 529/73 MADE UNDER THE PLANNING ACT

- 1. Section 22 of Ontario Regulation 529,73, as remade by section 1 of Ontario Regulation 565 77, is revoked and the following substituted therefor:
- 22. Notwithstanding any other provision of this Order, the lands described in Schedules 35, 36, 38, 39, 40, 41, 42, 43, 46, 51, 52, 53, 54, 55, 56 and 57 may each be used for the erection and use thereon of a single-family dwelling and buildings and structures accessory thereto provided the following requirements are met:

25 feet Minimum front yard

Minimum side vards

10 feet on each side

Minimum rear vard

25 feet

Maximum lot coverage 20 per cent

Minimum floor area

for dwelling

1,000 square feet

Maximum height of

dwelling

two and one-half storeys

O. Reg. 662/77, s. 1.

2. The said Regulation is amended by adding thereto the following Schedule:

Schedule 57

That parcel of land situate in that part of the Township of Rideau in The Regional Municipality of Ottawa-Carleton that on the 31st day of December, 1973 was in the Township of Marlborough, being composed of that part of Lot 8 in Concession V designated as Part 1 on a Reference Plan deposited in the Land Registry Office for the Registry Division of Carleton (No. 5) as Number 5R-3000. O. Reg. 662/77, s. 2.

> G. M. FARROW Executive Director. Plans Administration Division, Ministry of Housing

Dated at Toronto, this 7th day of September, 1977.

(6704)

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THE LOCAL ROADS BOARDS ACT

O. Reg. 663/77.

Establishment of Local Roads Areas. Made—September 7th, 1977. Filed-September 13th, 1977.

REGULATION TO AMEND **REGULATION 571 OF** REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE LOCAL ROADS BOARDS ACT

1. Schedule 36 to Regulation 571 of Revised Regulations of Ontario, 1970, as remade by section 1 of Ontario Regulation 21/73, is revoked and the following substituted therefor:

Schedule 36

PORTAGE BAY LOCAL ROADS AREA

All those portions of the townships of Haines and Hagey in the Territorial District of Thunder Bay, shown outlined on Ministry of Transportation and Communications Plan N-736-4, filed in the office of the Registrar of Regulations at Toronto as Number 2213. O. Reg. 663/77, s. 1.

2. Schedule 207 to the said Regulation, as made by section 1 of Ontario Regulation 177/72, is revoked and the following substituted therefor:

Schedule 207

ZEALAND NO. 3 LOCAL ROADS AREA

All those portions of the Township of Zealand (Additional) in the Territorial District of Kenora, shown outlined on Ministry of Transportation and Communications Plan N-479-A2, filed in the office of the Registrar of Regulations at Toronto as Number 2214. O. Reg. 663/77, s. 2.

3. Schedule 223 to the said Regulation, as made by section 2 of Ontario Regulation 327/75, is revoked and the following substituted therefor:

Schedule 223

SABASKONG BAY LOCAL ROADS AREA

All that portion of the Township of Godson in the Territorial District of Kenora, shown outlined on Ministry of Transportation and Communications Plan N-713-2, filed in the office of the Registrar of Regulations at Toronto as Number 2215. O. Reg. 663/77, s. 3.

> J. Snow Minister of Transportation and Communications

Dated at Toronto, this 7th day of September, 1977.

(6726)

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THE PARKWAY BELT PLANNING AND **DEVELOPMENT ACT, 1973**

O. Reg. 664/77.

County of Peel (now The Regional Municipality of Peel), Toronto Gore (now City of Brampton). Made-September 6th, 1977. Filed—September 13th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 476/73 MADE UNDER THE PARKWAY BELT PLANNING AND DEVELOPMENT ACT, 1973

- 1. Paragraph ii of section 2 of Ontario Regulation 476/73, as remade by section 1 of Ontario Regulation 755/75, is revoked and the following substituted therefor:
- (ii) Lots 1 to 5, both inclusive, in Concession VIII excepting the following parcels of land:
 - Beginning at a place in the northeasterly angle of Lot 5 in Concession VIII;

Thence southwesterly along the northwesterly limit of the said Lot 5 to the northerly limit of that part of the King's Highway known as No. 7;

Thence easterly along the northerly limit of the said part of the King's Highway to the northeasterly limit of the said Lot:

Thence northwesterly along the said northeasterly limit to the place of beginning.

 Beginning at an iron bar in the southwesterly limit of the west half of the said Lot 2 distant 1,694.40 feet measured north 45° west thereon from the most southerly angle of the west half of the said Lot;

Thence north 38° 16' east a distance of 2,200 feet to an iron bar in the fence defining the limit between the west half and the east half of the said Lot 2:

Thence north 45° west along the said fence a distance of 303.50 feet to the most northerly angle of the west half of the said Lot 2;

Thence south 38° 23′ 30″ west along the fence defining the limit between the west half of the said Lot 2 and the west half of Lot 3 a distance of 1,908.40 feet to a point therein distant 291 feet northeasterly thereon from the most northerly angle of the west half of the said Lot 2;

Thence south 45° east a distance of 150 feet:

Thence south 38° 23′ 30″ west a distance of 291 feet to the southwesterly limit of the west half of the said Lot 2:

Thence south 45° east a distance of 158.30 feet to the place of beginning.

W. DARCY McKeough Treasurer of Ontario and Minister of Economics and Intergovernmental Affairs

Dated at Toronto, this 6th day of September, 1977.

(6727)

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THE ENERGY ACT, 1971

O. Reg. 665/77. Fuel Oil Code. Made—August 31st, 1977. Filed—September 13th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 441/77 MADE UNDER THE ENERGY ACT, 1971

- Subsection 1 of section 23, exclusive of the clauses, of Ontario Regulation 441/77, is revoked and the following substituted therefor:
- (1) The holder of a certificate as a category II oil burner mechanic may install, alter, purge, activate, repair, service or remove any appliance having an input of 25 U.S. gallons per hour or less and using fuel oil not heavier than type 2, and in connection therewith may perform the following procedures,

(6728)

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THE THEATRES ACT

O. Reg. 666/77.

General.

Made—August 31st, 1977. Filed—September 13th, 1977.

REGULATION TO AMEND
REGULATION 811 OF
REVISED REGULATIONS OF ONTARIO, 1970
MADE UNDER
THE THEATRES ACT

1. Clause a of paragraph 11 of section 59 of Regulation 811 of Revised Regulations of

Ontario, 1970, as remade by subsection 7 of section 1 of Ontario Regulation 419/77, is revoked and the following substituted therefor:

(a) subject to paragraph 12, \$2 per 400 feet or fraction thereof;

. . . .

(6729) 40

THE RESIDENTIAL PREMISES RENT REVIEW ACT, 1975 (2nd Session)

O. Reg. 667/77.

General.

Made—August 31st, 1977.

Filed-September 13th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 1038/75 MADE UNDER

THE RESIDENTIAL PREMISES RENT REVIEW ACT, 1975 (2nd Session)

- Section 6 of Ontario Regulation 1038/75 is revoked.
- Section 7 of the said Regulation, as remade by section 1 of Ontario Regulation 490/76, is revoked and the following substituted therefor:

- 7. Upon receiving an application in Form 1 and holding a hearing pursuant to subsection 3 of section 4 of the Act, the Rent Review Officer shall make his order in Form 11A. O. Reg. 667/77, s. 2.
 - 3. Section 8 of the said Regulation is revoked.
 - Section 13 of the said Regulation, as remade by section 2 of Ontario Regulation 490/76, is revoked and the following substituted therefor:
- 13. A tenant's request for justification of a rent increase under subsection 4 of section 5 of the Act shall be made in Form 5 or, in respect of a rent increase commencing on or after the 1st day of August, 1976, in Form 5A. O. Reg. 667/77, s. 4.
 - 5. Section 18 of the said Regulation is revoked.
 - 6. The said Regulation is amended by adding thereto the following Part:

PART VII

FEES

- 28. The fee payable for photocopies or duplicated copies of any document or written material requested from a Rent Review Office is 20 cents for each page copied or duplicated. O. Reg. 667/77, s. 6.
 - Form 3 to the said Regulation, as amended by section 5 of Ontario Regulation 490/76, is revoked.
- 8. Form 5A to the said Regulation, as made by section 7 of Ontario Regulation 490/76, is revoked and the following substituted therefor:



Form 5A
The Residential Premises
Rent Review Act, 1975 (2nd Session)
S.O. 1975, C. 12

| Application for Rent Review |
|--|
| Вуа |
| Tenant |
| Landlord |
| Re sure to check the appropriate hoxes |

Be sure to check the appropriate boxes

Was an application on this unit filed prior to this one?

THE ONTARIO GAZETTE

3837

Print or type only.

| | Tenant | | | Landlord | | | | |
|--|--|--|-----------------------|--------------------------------------|--------------------------------------|--|--|--|
| Family Name | First Name | Middle Initial | Name of Landio | e of Landlord or Agent | | | | |
| Number | Street | Apartment/Room | Number | Street | | | | |
| City or Town | | Postal Code | City or Town | | Postal Cod | | | |
| Home Phone | Business 'Phone | No. of Bedrooms | Business 'Phone | No. of Units in Bldg. or Pr | oject | | | |
| Mailing Address (if | different from above) | | Mailing Address | (if different from above) | | | | |
| Particulars of Mon Sheet.) | thly Rent Charged from July 1 | I, 1975 to the Month | | | | | | |
| - | Perio | | Monthly Basic Rent | Separate Charges (please specify) | Total Rent | | | |
| | From | То | | | <u> </u> | | | |
| | | | | | - | | | |
| | | | | | | | | |
| Prior < | | | | | | | | |
| | | | | | | | | |
| | | | | | - | | | |
| Current | | | | | | | | |
| Proposed | | | | | | | | |
|) Come to an agre not take effect w | ement with the tenant to discerning the service of the latest precont for Rent Review unless an Ap | e the amount of the re eding increase; OR | nt increase to the g | guideline limit or less, providing | | | | |
| Date Notice of Rer | nt Increase and written reasons | served | | | , 19 | | | |
| Ve certify that the i | nformation supplied on this form | n is accurate and com | plete. | | | | | |
| te: | | | diord/Tenant | | (Delete whicheve is inapplicable) | | | |
| | | | | | | | | |
| FOR RENT | REVIEW OFFICE USE ONLY | | | | | | | |

O. Reg. 667/77, s. 8.

9. Form 8 to the said Regulation, as amended by section 5 of Ontario Regulation 490/76, is revoked.

10. Form 10 to the said Regulation, as remade by section 1 of Ontario Regulation 749/76, is revoked and the following substituted therefor:



7th Floor 60 Bloor St. W. Toronto, Ont.

M4W 3B8

Form 10 The Residential Premises Rent Review Act, 1975 (2nd Session) S.O. 1975, C. 12

| | | | | | Residential Rent Revie | |
|--|---|----------------------------------|--|---------------|---------------------------|---------------|
| | | | | | Notice of I | Hearing |
| То: | | | | | | |
| In the matter of the ap Officer's order concerning | | | | Review Ac | t, 1975 of the | Rent Review |
| Take notice that a heari | ng before the Resi | dential Premise | es Rent Review E | Board will be | e held at | |
| | in the | | of | | | |
| commencing on the | | day of | | A.D. 19 | at | hour |
| for the purpose of heari | ng an appeal from | a Rent Reviev | v Officer's order. | | | |
| And further take notice it may proceed in your a | | | | | | Review Board |
| Dated the | day of | | | 19 | | |
| Reg | gistrar | • • • • • | | | | |
| If you are unable to a person to attend, and a Rent Review Board. As appeal filed with the Res | ect on your behalf. s a party to the hea | . Your repres aring you or yo | entative must file our agent also hav | this form v | with the Reside | ntial Premise |
| | | AGENCY AU | THORIZATION | | | |
| | | | | | | Unit |
| | | | Address | | | Numbe |
| | | | | | | |
| Please print or type | | | | | | |

I,, do hereby nominate, constitute and

| l and sufficie | ent authority t | |
|----------------|------------------------------|-------------------|
| , 19 | signature) O. Reg | o my said agent |
| (| signature) O. Reg | g. 667/77, s. 10. |
| (: | signature) O. Reg | z. 667/77, s. 10. |
| Ontario Reg | | g. 667/77, s. 10. |
| Ontario Reg | | |
| | gulation 490 | 76, is revoked |
| | | |
| d Session) | | |
| | Notice | of Hearing |
| | | |
| | | |
| | | |
| | | |
| | | |
| of | | |
| A.D. 19 | at | a.m./p.m. |
| Rent | Review Office | |
| | of A.D. 19 Rent d place of y | Notice |

This is your copy of the Notice of Hearing giving details as to time and place of your hearing before the Rent Review Officer. If you are unable to attend the hearing, you may complete the attached authorization form to appoint another person to attend, and act on your behalf. Your representative must file this form with the Rent Review Office. If you are unable to attend, and are not represented by an agent or by a duly authorized representative, you may apply to the Residential Premises Rent Review Board for permission to appeal the decision of the Rent Review Officer. As a party to the hearing, you or your agent, also have access to the material pertaining to your application filed with the Rent Review Office.

And further take notice that if you do not attend at the Rent Review Office at the time and place indicated above, it may proceed in your absence and you will not be entitled to any further notice in the proceedings.

O. Reg. 667/77, s. 12.

AGENCY AUTHORIZATION

| AGENOT ACTIONIZATION | | |
|--|---|--|
| | Unit Address No. | |
| Please print or type. | | |
| L | do horsely nominate constitute and | |
| | | |
| appointas behalf in all matters concerning a Rent Review Hearing to | a.m. | |
| on the | | |
| | | |
| municipality of | | |
| Dated thisday of | 19 | |
| Witness | Signature | |
| | O. Reg. 667/77, s. 11. | |
| 12. Form 11 to the said Regulation, as remade by and the following substituted therefor: | section 1 of Ontario Regulation 809/76, is revoked | |
| Ministry of Consumer and Commercial Relations | | |
| | lential Premises iew Act, 1975 (2nd Session) 5, C. 12 | |
| | of the | |
| | Residential Premises Rent Review Board | |
| Review | natter of an appeal before the Residential Premises Rent Board pursuant to the provisions of The Residential Rent Review Act, 1975 (2nd Session), as amended. | |
| In the matter of the residential premises known as | | |
| DETWEEN. | | |
| BETWEEN: | (1 - N - 1 T 1) | |
| | (Landlord, Tenant) | |
| - and - | | |
| > | | |
| | (Landlord, Tenant) | |
| Upon hearing the appeal of | (Landlord, Tenant) | |
| and upon considering all the evidence submitted and filed; | | |
| | 100 | |
| Dated the day of | | |

THE ONTARIO GAZETTE

13. Form 11A to the said Regulation, as made by section 7 of Ontario Regulation 490/76, is revoked and the following substituted therefor:



Form 11A
The Residential Premises
Rent Review Act, 1975 (2nd Session)
S.O. 1975, C. 12

ORDER

In the matter of an application for

pursuant to the provisions of The Residential Premises Rent Review Act, 1975 (2nd Session), as amended,

In the matter of the residential premises known as

BETWEEN:

- and -

(Landlord, Tenant)

(Landlord, Tenant)

ORDER

Upon the application of

(Landlord, Tenant)

and upon considering all the evidence submitted and filed;

IT IS HEREBY ORDERED THAT

Dated this

day of

19

Rent Review Officer

O. Reg. 667/77, s. 13.

(6730)

THE ONTARIO GAZETTE

O. Reg. 667/77

14. Form 12 to the said Regulation, as remade by section 1 of Ontario Regulation 639/76, is revoked and the following substituted therefor:



Form 12 The Residential Premises Rent Review Act, 1975 (2nd Session) S.O. 1975, C. 12

Notice of Appeal

TO: THE RESIDENTIAL PREMISES RENT REVIEW BOARD 7th FLOOR, 60 BLOOR STREET WEST TORONTO, ONTARIO M4W 3B8

| In the matter of the reside | ntial premises known as: | | | |
|------------------------------|---------------------------------|------------------------|------------|-----------------------|
| Apt. No. | Street Address | | City or To | own |
| Take notice that I/We | | | | (Landlord/ Tenant) |
| appeal to The Residential P | remises Rent Review Board from | n the order made by | | i num fili |
| | The Re | ent Review Officer for | | |
| (Name of Rent R | eview Officer) | | (loca | tion) |
| on the | day of | | 19 | and ask that: |
| (date of Orde | er) | | | |
| (List changes to the Order | that you wish to be considered) |). | | |
| This Notice of Appeal is fil | ed by: | Tenant's Name | | |
| Signature | | Landlord's Name and | d Address | 00 85.74 |
| Date | | | | |
| | | | | |
| | | | O. Reg | g. 667/77, s. 14. |

THE PLANNING ACT

O. Reg. 668/77.

Restricted Areas—County of Haldimand (now The Regional Municipality of Haldimand-Norfolk), Township of Walpole (now City of Nanticoke). Made—September 9th, 1977. Filed—September 14th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 285/73 MADE UNDER THE PLANNING ACT

 Schedule 60 to Ontario Regulation 285/73, as made by section 2 of Ontario Regulation 492/77, is revoked and the following substituted therefor:

Schedule 60

That parcel of land situate in the City of Nanticoke in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of Walpole in the County of Haldimand, being composed of that part of Lot 10 in Concession XI more particularly described as follows:

Bearings herein are astronomic and are referred to the southeasterly limit of that part of the King's Highway known as No. 6 shown on a Plan registered in the Land Registry Office for the Registry Division of Haldimand (No. 18) as Number 43928 as north 33° 51′ 15″ east and referring all bearings herein thereto:

Commencing at the southeasterly angle of the said Lot;

Thence south 79° 22' west 859.65 feet to a point;

Thence north 56° 35′ 30″ west a distance of 369.91 feet to a point being the place of beginning;

Thence north 56° 35′ 30″ west a distance of 56.77 feet to a point;

Thence south 33° 51′ 15" west a distance of 60 feet to a point;

Thence north 55° 24' west a distance of 143 feet to a point on the southeasterly limit of the said Plan Number 43928;

Thence south 33° 51′ 15″ west along the southeasterly limit of the said Plan Number 43928 a distance of 135.15 feet to a point;

Thence south 53° 17′ 30" east a distance of 200 feet to a point;

Thence north 33° 51′ 15" east a distance of 203.75 feet to the place of beginning. O. Reg. 668/77, s. 1.

G. M. FARROW
Executive Director,
Plans Administration Division,
Ministry of Housing

Dated at Toronto, this 9th day of September, 1977.

(6732)

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3843

THE PLANNING ACT

O. Reg. 669/77.

Restricted Areas—County of Haldimand (now The Regional Municipality of Haldimand-Norfolk), Township of Dunn (now Town of Dunnville) Made—September 9th, 1977. Filed—September 14th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 280/73 MADE UNDER THE PLANNING ACT

 Ontario Regulation 280/73 is amended by adding thereto the following section:

56. Notwithstanding any other provision of this Order, the land described in Schedule 56 may be used for the erection and use thereon of a single-family dwelling and buildings and structures accessory thereto provided the requirements of section 15 and the following requirements are met:

Minimum front yard 25 feet

Minimum side yards 10 feet on one side and

4 feet on the other side

Minimum rear yard 25 feet

Minimum floor area

of dwelling 1,000

1,000 square feet

Maximum percentage of lot to be occupied by

dwelling 15 per cent

Maximum height of

dwelling two and one-half storeys

O. Reg. 669/77, s. 1.

The said Regulation is further amended by adding thereto the following Schedule:

REGULATION TO AMEND

O. Reg. 670/77

MADE UNDER THE PLANNING ACT

Schedule 56 ONTARIO REGULATION 291/73 That parcel of land situate in the Town of Dunn-

ville in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of Dunn in the County of Haldimand, being composed of that part of Lot 12 in Concession I North of the Dover and Dunnville Road more particularly described as

O. Reg. 669/77

follows:

Beginning at a point in the southerly limit of the said Lot 12 a distance of 375 feet measured easterly along the southerly limit of the said Lot from the southwesterly angle of the said Lot, and which place of beginning is also the southwesterly angle of Part 64 on a Plan of Expropriation registered in the Land Registry Office for the Registry Division of Haldimand (No. 18) as Number 105299;

Thence northerly parallel to the westerly limit of the said Lot 200 feet to a point;

Thence easterly parallel to the southerly limit of the said Lot 130 feet to a point in the westerly limit of a Reference Plan deposited in the said Land Registry Office as Number 18R-407;

Thence southerly in and along the westerly limit of the said Plan Number 18R-407 a distance of 200 feet to the southwesterly angle of Part 1 on the said Plan Number 18R-407;

Thence westerly along the southerly limit of the said Lot to the place of beginning.

Excepting therefrom Part 64 as shown on said Plan of Expropriation Number 105299. O. Reg. 669/77, s. 2.

> G. M. FARROW Executive Director. Plans Administration Division, Ministry of Housing

Dated at Toronto, this 9th day of September, 1977.

(6733)

THE PLANNING ACT

O. Reg. 670/77.

Restricted Areas-County of Norfolk (now The Regional Municipality of Haldimand-Norfolk), Township of Woodhouse (now City of Nanticoke). Made-September 9th, 1977. Filed-September 14th, 1977.

- 1. Ontario Regulation 291/73 is amended by adding thereto the following section:
- 53. Notwithstanding any other provision of this Order, the land described in Schedule 60 may be used for the continued use thereon of a single-family dwelling and buildings and structures accessory thereto provided the following requirements are met:

Minimum front vard 40 feet

Minimum side yards 10 feet on one side and 4 feet on the other side

25 feet Minimum rear yard

Minimum floor area of dwelling

1,000 square feet

Maximum percentage of lot to be occupied by dwelling

15 per cent

Maximum height of dwelling

two and one-half storeys

O. Reg. 670/77, s. 1.

2. The said Regulation is further amended by adding thereto the following Schedule:

Schedule 60

That parcel of land situate in the City of Nanticoke in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of Woodhouse in the County of Norfolk, being composed of that part of Lot 3 in the Broken Front Concession more particularly described as follows:

Beginning at a point distant 13 feet measured on a course of north 74° 20' east from a point in the easterly limit of Brock Street as shown on a Plan registered in the Land Registry Office for the Registry Division of Norfolk (No. 37) as Number 17B, said last-mentioned point being distant 2,467 feet measured south 15° 40' east along the said easterly limit from its intersection with the southerly limit of Gilbert Road;

Thence north 74° 20' east a distance of 187 feet;

Thence south 15° 40' east a distance of 226.14 feet;

Thence south 74° 20' west 187 feet to a point distant 13 feet measured on a course of north 74° 20' east from the easterly limit of the said Road;

Thence north 15° 40' west parallel to the easterly limit of the said Road 226.14 feet to the place of beginning. O. Reg. 670/77, s. 2.

> G. M. FARROW Executive Director Plans Administration Division. Ministry of Housing

Dated at Toronto, this 9th day of September, 1977.

(6734)

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THE PLANNING ACT

O. Reg. 671/77.

Restricted Areas-County of Kent, Township of Chatham. Made-September 9th, 1977. Filed-September 14th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 10/73 MADE UNDER THE PLANNING ACT

- 1. Ontario Regulation 10/73 is amended by adding thereto the following sections:
- 44. Notwithstanding any other provision of this Order, the land described in Schedule 39 may be used for the erection and use thereon of a shed, not exceeding 5,300 square feet in total floor area, for the storage of welding supplies. O. Reg. 671/77, s. 1, part.
- 45. Notwithstanding any other provision of this Order, the land described in Schedule 40 may be used for the erection and use thereon of an additional single-family dwelling and buildings and structures accessory thereto provided the following requirement is met:

Minimum distance between the said additional dwelling and the centre line of that part of the King's 90 feet Highway known as No. 40

O. Reg. 671/77, s. 1, part.

46. Notwithstanding any other provision of this Order, the land described in Schedule 41 may be used for the erection and use thereon of an additional single-family dwelling and buildings and structures accessory thereto provided the following requirement is met:

No opening shall be constructed in any building or structure below an elevation of 581.5 feet Canadian Geodetic Datum.

47. Notwithstanding any other provision of this Order, the land described in Schedule 42 may be used for the erection and use thereon of an additional single-family dwelling and buildings and structures accessory thereto provided the following requirement is met:

Minimum distance between the said additional dwelling and the centre line of that part of the King's Highway known as No. 78

120 feet

O. Reg. 671 77, s. 1, part.

48. Notwithstanding any other provision of this Order, the land described in Schedule 43 may be used for the erection and use thereon of a shed, not exceeding 3,000 square feet in total floor area, for the storage of trucks and trailers provided the following requirement is met:

No opening shall be constructed in the storage shed below an elevation of 596 feet Canadian Geodetic Datum

O. Reg. 671 77, s. 1, part.

2. The said Regulation is further amended by adding thereto the following Schedules:

Schedule 39

That parcel of land situate in the Township of Chatham in the County of Kent, being composed of that part of Lot 8 in the Front Concession more particularly described as follows:

Premising that the northwesterly limit of that part of the King's Highway known as No. 2, as shown on a Plan deposited in the Land Registry Office for the Registry Division of Kent (No. 24) as Number 214, extending across the herein described parcel, has a bearing of north 32° 35' east and relating all bearings herein thereto:

Beginning at a point in the northwesterly limit of the said part of the King's Highway known as No. 2 located as follows:

Commencing at the point of intersection of the southwesterly limit of the said Lot 8, with the northwesterly limit of the said part of the King's Highway:

Thence north 32° 38' east along the said northwesterly limit a distance of 510.82 feet to a point;

Thence north 32° 35' east continuing along the said northwesterly limit a distance of 528.65 feet to the place of beginning of the herein described parcel;

Thence north 32° 35' east along the said north-O. Reg. 671/77, s. 1, part. westerly limit a distance of 292.68 feet to a point;

Thence north 42° 30′ west a distance of 1,174.90 feet to a point in the easterly limit of the right-of-way of the Canadian Pacific Railway Company;

Thence south 24° 52' 10'' west along the said last-mentioned limit a distance of 335.60 feet, more or less, to a point;

Thence south 43° 52′ 30″ east a distance of 1,121.40 feet, more or less, to the place of beginning. O. Reg. 671/77, s. 2, part.

Schedule 40

That parcel of land situate in the Gore of the Township of Chatham in the County of Kent, being composed of the southeast quarter of Lot 2 in Concession II of the said Gore. O. Reg. 671/77, s. 2, part.

Schedule 41

That parcel of land situate in the Gore of the Township of Chatham in the County of Kent, being composed of the south half of Lot 12 in Concession III of the said Gore, excepting the following:

 That part of Lot 12 more particularly described as follows:

Beginning at a point where the easterly limit of the River Road running along the east side of the north branch of River Sydenham intersects the north limit of the said Concession III;

Thence east along the north limit of the said Concession 160 feet to a point;

Thence north and parallel with the easterly limit of the said River Road 100 feet to a point;

Thence westerly and parallel with the northerly limit of the said Concession 160 feet to the easterly limit of the said River Road;

Thence south along the easterly limit of the said River Road 100 feet to the place of beginning.

2. That part of Lot 12 more particularly described as follows:

Beginning at the southeasterly angle of the said Lot:

Thence westerly along the northerly limit of the road allowance between concessions II and III a distance of 50 feet to a point;

Thence north and parallel with the easterly limit of the said Lot a distance of 150 feet to a point;

Thence east parallel with the said road allowance a distance of 50 feet to the easterly limit of the said Lot:

Thence south along the said easterly limit 150 feet to the place of beginning. O. Reg. 671/77, s. 2, part.

Schedule 42

That parcel of land situate in the Gore of the Township of Chatham in the County of Kent, being composed of the southwest quarter of Lot 21 in Concession III of the said Gore. O. Reg. 671/77, s. 2, part.

Schedule 43

That parcel of land situate in the Township of Chatham in the County of Kent, being composed of that part of Lot 10 in the First or Front Concession more particularly described as follows:

Beginning at the point of intersection of the limit between lots 10 and 11 in the said First or Front Concession with the northwesterly limit of that part of the King's Highway known as No. 2 according to a Plan of the said Highway registered in the Land Registry Office for the Registry Division of Kent (No. 24) as Number 214;

Thence southwesterly along the said northwesterly limit of the said part of the King's Highway 380 feet to a point;

Thence northerly and parallel to the limit between said lots 10 and 11 a distance of 1,155 feet to a point;

Thence southeasterly and parallel to the said northwesterly limit 380 feet to the limit between the said lots 10 and 11:

Thence southerly along the said limit between the said lots 10 and 11 a distance of 1,155 feet to the place of beginning. O. Reg. 671/77, s. 2, part.

G. M. FARROW
Executive Director,
Plans Administration Division,
Ministry of Housing

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Dated at Toronto, this 9th day of September, 1977.

THE PLANNING ACT

O. Reg. 672/77.

Restricted Areas—The Regional Municipality of Ottawa-Carleton, Township of Rideau (formerly the Township of North Gower). Made—September 9th, 1977. Filed—September 14th, 1977.

(6735)

REGULATION TO AMEND ONTARIO REGULATION 322/74 MADE UNDER THE PLANNING ACT

- 1. Ontario Regulation 322/74 is amended by adding thereto the following section:
- 8. Notwithstanding any other provision of this Order, the land described in Schedule 3 may be used for the erection and use thereon of a retail store with a total floor area not exceeding 12,000 square feet. O. Reg. 672/77, s. 1.
 - 2. The said Regulation is further amended by adding thereto the following Schedule:

Schedule 3

That parcel of land situate in the Township of Rideau in The Regional Municipality of Ottawa-Carleton, formerly in the Township of North Gower in the County of Carleton, being composed of that part of Block "A" on a Plan registered in the Land Registry Office for the Registry Division of Carleton (No. 5) as Number 771 designated as Part 2 on a Plan deposited in the said Land Registry Office as Number 5R-2190. O. Reg. 672/77, s. 2.

> G. M. FARROW Executive Director. Plans Administration Division, Ministry of Housing

Dated at Toronto, this 9th day of September, 1977.

(6736)

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THE PLANNING ACT

O. Reg. 673/77.

Restricted Areas-County of Simcoe, Township of Tay. Made-September 9th, 1977. Filed-September 14th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 108/75 MADE UNDER THE PLANNING ACT

- 1. Section 2 of Ontario Regulation 108/75, as remade by section 1 of Ontario Regulation 303/75, is revoked and the following substituted therefor:
- 2. This Order applies to all the lands in the Township of Tay in the County of Simcoe, excepting the following:
 - 1. The lands shown on Plan M-2 registered in the Land Registry Office for the Registry Division of Simcoe (No. 51).

2. That part of Lot 13 in Concession VI designated as parts 2 and 3 on Reference Plan deposited in the Land Registry Office for the Registry Division of Simcoe (No. 51) as Number R.D. 924. O. Reg. 673/77, s. 1.

> G. M. FARROW Executive Director. Plans Administration Division. Ministry of Housing

Dated at Toronto, this 9th day of September, 1977.

(6737)

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3847

THE PLANNING ACT

O. Reg. 674/77.

Restricted Areas-The Regional Municipality of Ottawa-Carleton, Township of Marlborough (now the Township of Rideau). Made-September 9th, 1977. Filed-September 14th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 529/73 MADE UNDER THE PLANNING ACT

- 1. Section 24 of Ontario Regulation 529/73, as made by section 1 of Ontario Regulation 770/76, is revoked. O. Reg. 674/77, s. 1.
- 2. Schedule 47 to the said Regulation, as made by section 2 of Ontario Regulation 770/76, is revoked. O. Reg. 674/77, s. 2.

G. M. FARROW Executive Director. Plans Administration Division. Ministry of Housing

Dated at Toronto, this 9th day of September, 1977.

(6738)

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THE FARM PRODUCTS MARKETING ACT

O. Reg. 675/77. Apples-Marketing. Made-September 9th, 1977. Filed-September 14th, 1977.

REGULATION TO AMEND REGULATION 300 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE FARM PRODUCTS MARKETING ACT

1. Section 2 of Regulation 300 of Revised Regulations of Ontario, 1970 is revoked and the following substituted therefor:

- 2. This Regulation provides for the control and regulation in any or all respects of the producing and marketing within Ontario of apples, including the prohibition of such producing and marketing in whole or in part. O. Reg. 675/77, s. 1.
 - 2. Section 6 of the said Regulation is revoked and the following substituted therefor:
- **6.**—(1) The Board may refuse to grant a licence as a producer or a processor where the applicant is not qualified by experience, financial responsibility and equipment to engage in properly the business of a producer or processor, as the case may be, or for any other reason that the Board considers proper.
- (2) The Board may suspend or revoke or refuse to renew a licence as a producer or a processor for failure to observe, perform or carry out the provisions of the Act, the regulations, the plan or any order or direction of the Board or Commission. O. Reg. 675/77, s. 2, part.
- **6a.** Every producer shall pay to the Commission licence fees at the rate of \$10.00 per year per acre of apple trees in respect of which he is a producer under clause g of section 1 in respect of the year in which he is a producer, payable in three instalments, one instalment of \$3.34 per acre on the 15th day of November and one instalment of \$3.33 per acre on each of the 15th days of February and June of the next following year. O. Reg. 675/77, s. 2, part.
 - Section 8 of the said Regulation, as amended by section 3 of Ontario Regulation 606/75, is revoked and the following substituted therefor:
- 8. The Board delegates to the Commission its power to make regulations with respect to apples,
 - (a) providing for the licensing of any or all persons before commencing or continuing to engage in the marketing of apples;
 - (b) prohibiting persons from engaging in the marketing of apples except under the authority of a licence issued by the Commission;
 - (c) providing for the suspension or revocation of, or refusal to renew, a licence for failure to observe, perform or carry out the provisions of the Act, the regulations, the plan or any order or direction of the Board or Commission;
 - (d) providing for the fixing of licence fees payable yearly, half-yearly, quarterly or monthly at different amounts or in instalments from any or all persons marketing apples;
 - (e) providing for the collection of licence fees from any or all persons producing or market-

- ing apples and the recovering of such licence fees by suit in a court of competent jurisdiction;
- (f) requiring any person who receives apples to deduct from the moneys payable for the apples any licence fees payable to the Commission by the person from whom he receives the apples and to forward such licence fees to the Commission;
- (g) prescribing the form of licences;
- (h) requiring any person who produces and pocesses apples to furnish to the Commission statements of the amounts of apples that he produced in any year and used for processing;
- (i) providing for the exemption from any or all of the regulations, orders or directions under the plan of any class, variety, grade or size of apples, or any person or class of persons engaged in the producing or marketing of apples or any class, variety, grade or size of apples;
- (j) requiring the furnishing of security or proof of financial responsibility by any person engaged in the marketing of apples and providing for the administration and disposition of any moneys or securities so furnished;
- (k) providing for the control and regulation of the marketing of apples including the times and places at which apples may be marketed;
- providing for the control and regulation of agreements entered into by producers of apples with persons engaged in marketing or processing apples and the prohibition of any provision or clause in such agreements;
- (m) requiring any person who produces apples to offer to sell and to sell the apples through the Commission; and
- (n) providing for the making of agreements relating to the marketing of apples by or through the Commission and prescribing the forms and terms and conditions of such agreements. O. Reg. 675/77, s. 3.

THE FARM PRODUCTS MARKETING BOARD:

G. H. COLLIN
Chairman

R. M. McKay Secretary

Dated at Toronto, this 9th day of September, 1977.

(6739)

3849

THE PARKWAY BELT PLANNING AND **DEVELOPMENT ACT, 1973**

O. Reg. 676 177.

County of Wentworth (now The Regional Municipality of Hamilton-Wentworth), Village of Waterdown (now Township of Flamborough). Made-September 14th, 1977. Filed-September 14th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 485/73 MADE UNDER THE PARKWAY BELT PLANNING AND DEVELOPMENT ACT, 1973

- 1. Section 2 of Ontario Regulation 485/73, as remade by section 1 of Ontario Regulation 172/77, is amended by adding thereto the following subparagraph:
- 2. Beginning at the southerly angle of Lot 8 as shown on a Plan registered in the Land Registry Office for the Land Titles Division of Wentworth (No. 62) as Number M-38;

Thence south 45° 47' 30" east 20 feet:

Thence north 64° 01' 30" east 367.70 feet to the westerly limit of Main Street;

Thence north 4° 38′ 30" west along that westerly limit 100 feet:

Thence south 63° 48' west 357.27 feet:

Thence south 10° 20' west 90.50 feet to the place of beginning.

> W. DARCY MCKEOUGH Treasurer of Ontario and Minister of Economics and Intergovernmental Affairs

Dated at Toronto, this 14th day of September, 1977.

(6752)

THE PLANNING ACT

O. Reg. 677 /77.

Restricted Areas-The Regional Municipality of Haldimand-Norfolk. Township of Delhi (formerly Township of Charlotteville). Made-September 6th, 1977. Filed-September 15th, 1977.

ORDER MADE UNDER THE PLANNING ACT

RESTRICTED AREAS—THE REGIONAL MUNICIPALITY OF HALDIMAND-NORFOLK. TOWNSHIP OF DELHI (FORMERLY TOWNSHIP OF CHARLOTTEVILLE)

INTERPRETATION

1. In this Order.

- 1. "accessory" when used to describe a use, building or structure, means a use, building or structure normally incidental or subordinate to the principal use, building or structure located on the same lot and includes the erection of permanent dwellings and other auxiliary buildings necessary for the operation of the principal use;
- 2. "agricultural use" means a use of land, buildings or structures for the purpose of forestry, field crops, fruit farming, market gardening, dairying, animal husbandry, poultry or beekeeping, and such uses as are customarily and normally related to agriculture:
- 3. "automobile service station" means a place where.
 - i. gasoline and oil are kept for retail sale and sold by retail,
 - ii. only minor and emergency repairs and services may be performed, and
 - iii. grease, anti-freeze, tires, spark plugs and other automobile parts may be sold as incidental to the above operations;
- 4. "automotive repair garage" means a building or place where automobiles and farm machinery may be repaired or painted but does not include a building or place where petroleum products are sold;
- 5. "dining lounge" means an establishment that is used exclusively for the serving of regular meals in consideration of payment therefor as well as the sale of cigars, cigarettes, tobacco and other articles incidental to the sale of regular meals;
- 6. "dwelling unit" means one or more habitable rooms designed for use by, and occupied by, not more than one family and in which separate kitchen and sanitary facilities are provided for the exclusive use of such family, with a private entrance from outside the building or from a common hallway or stairway inside the building but

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does not include a single-family detached cottage;

- 7. "family" means a person or two or more persons interrelated by bonds of consanguinity, legal adoption or marriage or not more than five persons not so interrelated living together as a single housekeeping unit in one dwelling unit;
- "floor area" means the total area of all floors contained within the outside walls of a building, excluding in the case of a dwelling, the floor area of a private garage, porch, verandah, unfinished attic, basement or cellar;
- "frontage" means the width of a lot measured along a line twenty feet back from the street and parallel to the lot line abutting the street;
- 10. "front yard" means a yard extending across the full width of a lot on which a building is situate and extending from the front lot line to the main wall of a building that is nearest to the front lot line;
- "garage" means a building accessory to a single-family dwelling or cottage used primarily for the storage of one or more vehicles but does not include a public garage;
- 12. "ground floor area" means the floor area of the lowest storey of a building approximately at or first above the finished grade level excluding any basement or cellar, which area is measured between the exterior faces of the exterior walls at the floor of the lowest storey;
- 13. "lot" means a parcel of land, described in a deed or other document legally capable of conveying land, or shown as a lot or block on a registered plan of subdivision;
- 14. "lot area" means the total horizontal area within the lot lines of a lot;
- 15. "lot coverage" means the percentage of the lot area covered by the ground floor area of all buildings situate on the lot;
- 16. "parking space" means off-street land available for the temporary parking of one motor vehicle and having an area of not less than 200 square feet exclusive of passageways and driveways appurtenant thereto, and giving access thereto, and having vehicular access to a street;
- 17. "public garage" means a building or place where motor vehicles may be repaired,

- serviced or worked upon, where vehicles may be kept for hire, and where gasoline and oils may be stored or sold by retail;
- 18. "rear yard" means a yard extending across the full width of a lot on which a building is situate and extending from the rear lot line to the main wall of the building that is nearest to the rear lot line:
- 19. "Registered Plan" in Schedules 2 and 7 means a plan registered in the Land Registry Office for the Registry Division of Norfolk (No. 37);
- 20. "side yard" means a yard extending from the front yard to the rear yard and from the side lot line to the main wall of a building that is nearest to the side lot line:
- 21. "single-family dwelling" means a separate building containing only one dwelling unit;
- 22. "street" means a public highway that is a principal means of access to abutting lots, that is under the jurisdiction of the Province of Ontario, The Regional Municipality of Haldimand-Norfolk or the Township of Delhi or is a road within a registered plan of subdivision, or is a road the maintenance of which has been assumed by the Township;
- 23. "yard" means a space open from the ground to the sky on the lot on which a building is situate unoccupied except for such accessory buildings as are specifically permitted in this Order. O. Reg. 677/77, s. 1.

APPLICATION

2. This Order applies to those lands in the Township of Delhi, in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of Charlotteville in the County of Norfolk, described in Schedule 1. O. Reg. 677/77, s. 2.

GENERAL

3. No land shall hereafter be used and no building or structure shall hereafter be erected or used except in accordance with the terms of this Order, but nothing in this Order prevents the use of any land, building or structure for a purpose prohibited by this Order if such land, building or structure was lawfully used for such purpose on the 14th day of May, 1973, or prevents the erection or use of any building or structure the plans for which were approved by the former Township of Charlotteville prior to the 14th day of May, 1973. O. Reg. 677/77, s. 3.

PERMITTED USES

4. Every use of land and every erection or use of buildings or structures on the lands to which this Order applies is prohibited, except an agricultural use, and buildings and structures accessory thereto, including one single-family dwelling used in connection with such agricultural use. O. Reg. 677/77, s. 4.

PUBLIC SERVICES AND UTILITIES

- 5. Notwithstanding anything contained in this Order,
 - (a) the Township of Delhi, or any local board thereof, as defined in The Municipal Affairs Act:
 - (b) any ministry, department or agency of the Government of Canada or Ontario:
 - (c) any telephone or telegraph company;
 - (d) Ontario Hydro; and
 - (e) a gas company holding a franchise from the Township of Delhi or the former Township of Charlotteville,

may, for the purpose of providing a service to the public, use land and erect any building or structure notwithstanding that the building, structure or use does not conform with the provisions of this Order. O. Reg. 677/77, s. 5.

LANDS IN THE VICINITY OF CERTAIN CREEKS

6. No building or structure or part thereof shall be erected or extended on those lands situated between Fishers Creek and its tributaries and their flood line as defined by the Long Point Conservation Authority or between Fishers Creek and its tributaries and a line parallel to and at a distance of 150 feet measured at right angles from the centre line of Fishers Creek or from the centre line of its tributaries, whichever is the greater. O. Reg. 677/77, s. 6.

REBUILDING AND REPAIRS

- 7.—(1) Nothing in this Order prevents the reconstruction of any building or structure that is damaged or destroyed by causes beyond the control of the owner, provided that the dimensions of the original building or structure are not increased or its original use altered.
- (2) Nothing in this Order prevents the strengthening or restoration to a safe condition of any building or structure or part of any such building or structure. O. Reg. 677/77, s. 7.

BUILDINGS TO FRONT ON STREET

8. No person shall erect any building or structure unless the lot upon which such building or structure is to be erected fronts upon a street. O. Reg. 677/77, s. 8.

ONE SINGLE-FAMILY DWELLING PER LOT

9. Not more than one single-family dwelling shall be erected on any one lot, but this section does not prohibit the erection of accessory buildings as temporary living accommodation for agricultural workers. O. Reg. 677/77, s. 9.

BUILDING LINE

10. No building or any part thereof shall be erected or extended nearer to the centre line of any street except in accordance with the following:

| Provincial highways | 100 feet |
|---------------------|----------|
| Regional roads | 83 feet |

Township roads and other roads or streets

60 feet O. Reg. 677/77, s. 10.

CERTIFICATE OF OCCUPANCY

11. Except under the authority of a certificate of occupancy issued by the Inspector of Buildings for the Township of Delhi, no person shall make a change in the type of use of any land covered by this Order or of any building or structure on any such land. O. Reg. 677/77, s. 11.

OFF-STREET PARKING

12. No building listed in Column 1 of the following Table shall be erected unless a minimum number of parking spaces are provided in accordance with the requirements set opposite thereto in Column 2.

TABLE

| COLUMN 1 | COLUMN 2 |
|--|---|
| Single-family dwelling | One parking space or one garage or carport per dwelling unit. |
| Churches, restaurants, private clubs and places of entertainment | One parking space for each 5 seats or 10 feet of benchspace. Wherethere are no fixed seats, one parking space for each 100 square feet of floor area devoted to public use. |
| Hospitals, nursing homes | One parking space for each 2 beds or each 400 square feet of floor area, whichever is the greater. |
| Offices or other commercial uses | One parking space for each 300 square feet of floor area. |

O. Reg. 677 77, s. 12.

ACCESSORY USES

- 13. Buildings or structures accessory to single-family dwellings may be erected or built provided that such buildings or structures comply with the following requirements:
 - No accessory building or structure shall be erected closer to the front lot line than any existing single-family dwelling on such lot or less than four feet from any lot line.
 - The total lot coverage of all accessory buildings and structures shall not exceed 5 per cent.
 - No accessory building or structure shall exceed a height of fifteen feet. O. Reg. 677/77, s. 13.

HOME OCCUPATION

- 14.—(1) Nothing in this Order prevents the carrying on of a home occupation in a single-family dwelling where the use of the single-family dwelling is permitted by this Order, provided that,
 - (a) there is no external display or advertising other than a sign having a total display area not exceeding two square feet;
 - (b) there is no external storage of goods or materials, and not more than 25 per cent of the total floor area is used for the home occupation use: and
 - (c) there are no persons employed in the dwelling except,
 - (i) the members of the family residing in the dwelling, or
 - (ii) in the case of a dentist, physician or veterinarian, a staff of one person.
- (2) For the purposes of this section, "home occupation" means any occupation for gain or support conducted entirely within a dwelling by members of the family residing in the dwelling. O. Reg. 677/77, s. 14.

REQUIREMENTS

15.—(1) Requirements for agricultural uses and buildings and structures accessory thereto, including one single-family dwelling used in connection with such agricultural use, are established as follows:

1. Minimum lot area 25 acres

2. Minimum lot frontage 600 feet

3. Maximum lot coverage not to exceed 30 per cent

4. Minimum front, side and rear yards

25 feet

5. Minimum ground floor area for dwellings

one storey—1,000 square feet, one and one-half storeys or more—750 square feet

- (2) Notwithstanding paragraph 4 of subsection 1,
 - (a) the minimum side yard requirement for any building or structure accessory to an agricultural use, other than a single-family dwelling, shall be 100 feet on a side where a side yard of such building or structure abuts land on which the principal use permitted is residential; and
 - (b) the minimum rear yard requirement for any building or structure accessory to an agricultural use, other than a single-family dwelling, shall be 100 feet where the rear yard of such building or structure abuts land on which the principal use permitted is residential. O. Reg. 677/77, s. 15.
- 16.—(1) Notwithstanding the requirements of section 15, a building or structure hereafter erected or used for a piggery, a turkey, game bird or chicken farm or hatchery, a fur farm, a mushroom farm or a barn, chicken house, stable or other structure for the accommodation of animals or fowl and a feed lot area or manure storage area shall meet the following requirements:

Minimum front yard 300 feet
Minimum side yards 150 feet

Minimum rear yard

(2) A building or structure to which subsection 1 applies shall not be located within 1,000 feet of an existing single-family dwelling located on a lot that is under different ownership. O. Reg. 677/77, s. 16.

150 feet

17.—(1) Single-family dwellings existing on the 14th day of May, 1973 may be extended or enlarged provided that such single-family dwellings as extended or enlarged comply with the following requirements:

Minimum front yard 25 feet

Minimum side yards 10 feet on one side and 4 feet on the other side

Minimum rear yard 25 feet

Maximum height not to exceed 35 feet

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(2) Buildings and structures accessory to single-family dwellings existing on the 14th day of May, 1973 may be extended or enlarged provided that such buildings or structures as extended or enlarged comply with the requirements of section 13. O. Reg. 677/77, s. 17.

18.—(1) Single-family detached cottages existing on the 14th day of May, 1973 may be extended or enlarged provided that such single-family detached cottages as extended or enlarged comply with the following requirements:

| | Where Municipal Water and Sanitary Sewers are not provided | Where Municipal Water only is provided |
|----------------------|--|---|
| Minimum lot area | 15,000 square feet | 7,500 square feet |
| Minimum lot frontage | 100 feet | 75 feet |
| Minimum front yard | 25 feet | 25 feet |
| Minimum side yards | 10 feet on one side and 4 feet on the other side | 10 feet on one side and 4 feet on the other side |
| Minimum rear yard | 25 feet | 25 feet |
| Maximum height | not to exceed 35 feet | not to exceed 35 feet |
| Maximum lot coverage | not to exceed 15 per cent | not to exceed 30 per cent |

- (2) Buildings and structures accessory to a cottage existing on the 14th day of May, 1973 may be extended or enlarged provided that such buildings or structures as extended or enlarged comply with the requirements set out in paragraphs 1, 2 and 3 of section 13. O. Reg. 677/77, s. 18.
- 19. Notwithstanding any other provision of this Order, one single-family dwelling may be erected on the land described in paragraph 1 of Schedule 2 provided that the following requirements are met:

| Minimum front yard | 25 feet |
|--------------------|---|
| Minimum side yards | 10 feet on one side and 4 feet on the other side |
| Minimum rear yard | 25 feet |

| dwelling | 1,000 square feet | |
|----------------|-------------------------|--|
| Maximum height | two and one-half storey | |

Minimum floor area for

Maximum height two and one-half storeys
O. Reg. 677/77, s. 19.

20. Notwithstanding any other provision of this Order, the land described in paragraph 2 of Schedule 2 may be used for the erection and use thereon of one single-family dwelling and buildings and structures accessory thereto provided the requirements of section 13 and the following requirements are met:

REQUIREMENTS FOR DWELLING

| REQUIREMENTS | FOR DWELLING |
|--------------------|---|
| Minimum front yard | 25 feet |
| Minimum side yards | 10 feet on one side and 4 feet on the other side |

Minimum rear yard 25 feet

Minimum floor area 1,000 square feet

Maximum lot coverage 15 per cent

Maximum height two and one-half storeys

O. Reg. 677/77, s. 20.

21. Notwithstanding any other provision of this Order, the land described in paragraph 3 of Schedule 10 may be used for the erection and use thereon of one single-family dwelling and buildings and structures accessory thereto provided the requirements of section 13 and the following requirements are met:

REQUIREMENTS FOR DWELLING

| Minimum front yard | 25 feet |
|----------------------|------------------------|
| Minimum side yards | 10 feet |
| Minimum rear yard | 25 feet |
| Minimum floor area | 1,000 square feet |
| Maximum lot coverage | 15 per cent |
| Maximum height | two and one-half store |

O. Reg. 677/77, s. 21.

22. Notwithstanding any other provision of this Order, an extension, 3 feet by 9 feet, may be added to the existing cottage situate on the lands described in paragraph 4 of Schedule 2 provided the following requirements are met:

REQUIREMENTS FOR MAIN BUILDING

Minimum front yard 27 feet

Minimum side yards 8 feet on one side and

10 feet on the other side

Minimum rear yard 55 feet

Maximum floor area 753 square feet

Maximum height one storey

O. Reg. 677/77, s. 22.

23. Notwithstanding any other provision of this Order, the land described in paragraph 5 of Schedule 2 may be used for the erection and use thereon of one workshop provided the following requirements are met:

Minimum rear yard 4 feet

Minimum front yard 70 feet

Minimum side yards 4 feet

Maximum height of

workshop two storeys

two storeys

Maximum floor area of workshop

1,080 square feet

O. Reg. 677/77, s. 23.

24. Notwithstanding any other provision of this Order, the lands described in paragraph 6 of Schedule 2 may be used for the erection and use thereon of one garage provided the following requirements are met:

Maximum floor area 450 square feet

Minimum side yards 4 feet

1 .000

Minimum rear yard

4 feet

Maximum height

one storey

Maximum lot coverage 5 per cent

O. Reg. 677/77, s. 24.

25. Notwithstanding any other provision of this Order, the land described in paragraph 7 of Schedule 2 may be used for the erection and use thereon of one single-family detached cottage and buildings and structures accessory thereto, provided the requirements of paragraphs 1, 2 and 3 of section 13 and the following requirements are met:

Minimum lot area 11,392 square feet

Minimum lot frontage 75 feet

Minimum front yard 25 feet

Minimum side yards 10 feet on one side and

4 feet on the other side

Minimum rear yard 25 feet

Maximum height of

cottage 35 feet

Maximum lot coverage

for cottage 15 per cent

O. Reg. 677 /77, s. 25.

26. Notwithstanding any other provision of this Order, the land described in paragraph 8 of Schedule 2 may be used for the erection and use thereon of a single-family detached cottage and buildings and structures accessory thereto provided the requirements of paragraphs 1, 2 and 3 of section 13 and the following requirements are met:

Minimum lot area 7,500 square feet

Minimum lot frontage 60 feet

Minimum front yard 25 feet

Minimum side yards 4 feet

Minimum rear yard 25 feet

Maximum height of

cottage 35 feet

Maximum lot coverage

for cottage 15 per cent

O. Reg. 677/77, s. 26.

27. Notwithstanding any other provision of this Order, the lands described in paragraphs 9 and 10 of Schedule 2 may each be used for the erection and use thereon of one boathouse provided the following requirements are met:

Minimum lot area 7,500 square feet

Minimum front yard 80 feet

Minimum side yards 4 feet

Maximum height of

boathouse 15 feet

Maximum lot coverage

for boathouse 5 per cent

O. Reg. 677 /77, s. 27.

28. Notwithstanding any other provision of this Order, the land described in paragraph 11 of Schedule 2 may be used for the erection and use

thereon of one garage provided the requirements of paragraphs 1, 2 and 3 of section 13 are met. O. Reg. 677 /77, s. 28.

29. Notwithstanding any other provision of this Order, the lands described in paragraphs 12, 13 and 14 of Schedule 2 may each be used for the erection and use thereon of a single-family cottage and buildings and structures accessory thereto, provided the requirements of paragraphs 1, 2 and 3 of section 13 and the following requirements are met:

Minimum front yard 24 feet

Minimum side yards 10 feet

Minimum rear yard 25 feet

O. Reg. 677 /77, s. 29.

- **30.** Notwithstanding any other provision of this Order, the land described in paragraph 15 of Schedule 2 may be used for the erection and use thereon of a sun porch. O. Reg. 677 /77, s. 30.
- 31. Notwithstanding any other provision of this Order, the land described in paragraph 16 of Schedule 2 may be used for the erection and use thereon of a single-family dwelling and buildings and structures accessory thereto provided the following requirements are met:

Minimum front yard 25 feet

Minimum side yards 10 feet

Minimum rear yard 25 feet

Minimum ground floor area for dwelling

1,000 square feet

Maximum height of dwelling

two and one-half storeys

O. Reg. 677/77, s. 31.

32. Notwithstanding any other provision of this Order, the land described in paragraph 17 of Schedule 2 may be used for the erection and use thereon of a single-family cottage and a boathouse and buildings and structures accessory thereto provided the requirements of paragraphs 1, 2 and 3 of section 13 and the following requirements are met:

Minimum front yard 25 feet

Minimum side yards 10 feet on one side and

4 feet on the other side

Minimum rear yard 25 feet

O. Reg. 677/77, s. 32.

33. Notwithstanding any other provision of this Order, the land described in paragraph 18 of Schedule 2 may be used for the erection and use thereon of a single-family dwelling and buildings and structures accessory thereto provided the requirements of section 13 and the following requirements are met:

Minimum front yard 25 feet

Minimum side yards 4 feet

Minimum rear yard 25 feet

Minimum ground floor

area for dwelling 1,000 square feet

Maximum height of dwelling

two and one-half storeys

O. Reg. 677/77, s. 33.

34. Notwithstanding any other provision of this Order, the land described in paragraph 19 of Schedule 2 may be used for the erection and use thereon of an addition to an existing single-family cottage provided the following requirements are met:

Minimum front yard 20 feet

Minimum side yards 10 feet on one side and

4 feet on the other side

Minimum rear yard 25 feet

Maximum height one and one-half storeys

O. Reg. 677 /77, s. 34.

- 35. Notwithstanding any other provision of this Order, the land described in paragraph 20 of Schedule 2 may be used for the erection and use thereon of a garage as an addition to the existing single-family dwelling provided the requirements of section 13 are met. O. Reg. 677 /77, s. 35.
- **36.** Notwithstanding any other provision of this Order, the land described in paragraph 21 of Schedule 2 may be used for the erection and use thereon of a single-family detached cottage and buildings and structures accessory thereto provided the requirements of paragraphs 1, 2 and 3 of section 13 and the following requirements are met:

Minimum lot frontage 60 feet

Minimum front yard 25 feet

Minimum side yards 10 feet on one side and 4 feet on the other side

Minimum rear yard 25 feet

Maximum lot coverage 15 per cent

Maximum height 35 feet

O. Reg. 677/77, s. 36.

37. Notwithstanding any other provision of this Order, the land described in paragraph 22 of Schedule 2 may be used for the erection and use thereon of a single-family dwelling and buildings and structures accessory thereto provided the requirements of section 13 and the following requirements are met:

Minimum front yard 25 feet

Minimum side yards 10 feet on one side and

4 feet on the other side area of

Minimum rear yard 25 feet

Minimum ground floor

1,000 square feet

Maximum height of dwelling

area for dwelling

two and one-half storeys

O. Reg. 677 /77, s. 37.

- **38.** Notwithstanding any other provision of this Order, the verandah of the existing cottage situate on the land described in paragraph 23 of Schedule 2 may be enclosed. O. Reg. 677/77, s. 38.
- 39. Notwithstanding any other provision of this Order, the land described in paragraph 124 of Schedule 2 may be used for the erection and use thereon of a single-family cottage and buildings and structures accessory thereto provided the following requirements are met:

Minimum front yard 25 feet

Minimum side yards 4 feet

Minimum rear yard 25 feet

Minimum floor area of

dwelling 1

1,000 square feet

Maximum percentage of

lot to be occupied by dwelling

velling 15 per cent

Maximum height of

dwelling two and one-half storeys

Maximum percentage of lot to be occupied by accessory buildings and

structures 5 per cent

Maximum height of each accessory building and structure

15 feet

O. Reg. 677/77, s. 39.

40. Notwithstanding any other provision of this Order, the land described in paragraph 25 of Schedule 2 may be used for the erection and use thereon of a single-family dwelling and buildings and structures accessory thereto provided the requirements of section 13 and the following requirements are met:

Minimum front yard 30 feet

Minimum side yards 10 feet on one side and 4 feet on the other side

Minimum rear yard 25 feet

Minimum total floor

area of dwelling 1,000 square feet

Maximum percentage of lot to be occupied by

dwelling 15 per cent

Maximum height of

dwelling two and one-half storeys

O. Reg. 677/77, s. 40.

41. Notwithstanding any other provision of this Order, the land described in paragraph 26 of Schedule 2 may be used for the erection and use thereon of a boathouse as a building accessory to an existing single-family cottage provided the following requirements are met:

Maximum ground floor area of boathouse 300 square feet

Minimum side and rear

yards 4 feet

Minimum front yard 50 feet

O. Reg. 677/77, s. 41.

42. Notwithstanding any other provision of this Order, the land described in paragraph 27 of Schedule 2 may be used for the erection and use thereon of a new single-family cottage and buildings and structures accessory thereto provided the existing single-family cottage now on the said land is removed and the requirements of paragraphs 1, 2 and 3 of section 13 and the following requirements are

Minimum front yard 25 feet

Minimum side yards 10 feet on one side and

4 feet on the other side

Minimum rear yard 25 feet

Minimum ground floor

area for dwelling 1,000 square feet

Maximum height of dwelling

35 feet

O. Reg. 677/77, s. 42.

43. Notwithstanding any other provision of this Order, the land described in Schedule 3 may be used for the erection and use thereon of a storage building accessory to an existing miniature golf course and restaurant provided the following requirements are met:

Minimum front yard 30 feet

Minimum side yards 10 feet on one side and 4 feet on the other side

Minimum rear yard 25 feet

Maximum total floor

300 square feet

Maximum height of storage building

15 feet

O. Reg. 677/77, s. 43.

44. Notwithstanding any other provision of this Order, the land described in Schedule 4 may be used for the erection and use thereon of a boathouse, provided the following requirements are met:

Minimum front yard 10 feet

Minimum side yards 4 feet

Maximum height of

15 feet

Maximum lot coverage

for boathouse

5 per cent

O. Reg. 677/77, s. 44.

- **45.** Notwithstanding any other provision of this Order, the land described in Schedule 5 may be used for the erection and use thereon of a garage provided the requirements of paragraphs 1, 2 and 3 of section 13 are met. O. Reg. 677 | 77, s. 45.
- 46. Notwithstanding any other provision of this Order, the land described in Schedule 6 may be used for the erection and use thereon of a dining lounge provided the following requirements are met:

Minimum front yard 28 feet

Minimum side yards 10 feet on one side and

4 feet on the other side

Minimum rear yard 25 feet

Minimum total floor

area of dining lounge 1,200 square feet

Maximum height of dining lounge

two and one-half storeys

O. Reg. 677/77, s. 46.

47. Notwithstanding any other provision of this Order, the lands described in paragraphs 1, 2 and 3 of Schedule 7 may each be used for the erection and use thereon of one single-family dwelling and buildings and structures accessory thereto provided the provisions of section 13 and the following requirements are met:

Minimum front yard 25 feet

Minimum side yards 10 feet

Minimum rear yard 25 feet

Minimum ground floor

area for dwelling 1,000 square feet

Maximum height of dwelling

two and one-half storeys

O. Reg. 677/77, s. 47.

48. Notwithstanding any other provision of this Order, the lands described in paragraph 4 of Schedule 7 may be used for one single-family detached cottage and buildings and structures accessory thereto, provided the requirements of paragraphs 1, 2 and 3 of section 13 and the following requirements are met:

REQUIREMENTS FOR COTTAGE

Minimum lot area 7,500 square feet

Minimum lot frontage 60 feet

Minimum front yard 25 feet

Minimum side yards 10 feet on one side and 4 feet on the other side

Minimum rear yard 25 feet

Maximum height 35 feet

Maximum lot coverage

for cottage 30 per cent

O. Reg. 677/77, s. 48.

49. Notwithstanding any other provision of this Order, the land described in paragraph 5 of Schedule 7 may be used for the erection and use thereon of one single-family cottage and buildings and structures accessory thereto provided the requirements of paragraphs 1, 2 and 3 of section 13 and the following requirements are met:

Minimum front yard 25 feet

Minimum side yards 10 feet on one side and

4 feet on the other side

Minimum rear yard 25 feet

O. Reg. 677/77, s. 49.

50. Notwithstanding any other provision of this Order, the land described in Schedule 8 may be used for the erection and use thereon of a single-family detached cottage, and buildings and structures accessory thereto, provided the requirements of paragraphs 1, 2 and 3 of section 13 and the following requirements are met:

Minimum lot area 1.237 acres

Minimum lot frontage 350 feet

Minimum front yard 25 feet

Minimum side yards 10 feet on one side and

4 feet on the other side

Minimum rear yard 25 feet

Maximum height of

cottage 35 feet

Maximum lot coverage 15 per cent

O. Reg. 677/77, s. 50.

51. Ontario Regulations 286/73, 435/73, 490/73, 552/73, 598/73, 648/73, 679/73, 825/73, 83/74, 152/74, 209/74, 379/74, 390/74, 480/74, 526/74, 594/74, 642/74, 797/74, 901/74, 36/75, 89/75, 203/75, 301/75, 375/75, 465/75, 612/75, 662/75, 773/75, 839/75, 946/75, 62/76, 88/76, 165/76, 300/76, 362/76, 519/76, 542/76, 619/76, 720/76, 746/76, 806/76, 843/76, 923/76, 936/76, 966/76, 91/77, 119/77, 120/77, 261/77, 275/77, 320/77, 337/77, 428/77, 470/77, 520/77, 591/77 and 592/77 are revoked. O. Reg. 677/77, s. 51.

Schedule 1

Those lands in the Township of Delhi in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of Charlotteville in the County of Norfolk, more particularly described as follows:

Beginning at the intersection of the westerly boundary of the Township of Delhi and the northerly high-water mark of Inner Bay of Lake Erie;

Thence northerly along that westerly boundary and along the westerly boundary of the former Township of Charlotteville to the southerly limit of Given Road Concession A;

Thence easterly along that southerly limit to the easterly limit of Vittoria Street;

Thence northerly along that easterly limit to the southerly limit of Lake Road;

Thence easterly along that southerly limit to the easterly limit of Regional Road Number 58;

Thence northerly along that easterly limit to the southerly limit of Lake Road;

Thence easterly along that southerly limit to the easterly boundary of the Township of Delhi;

Thence southerly along that easterly boundary to the northerly high-water mark of Lake Erie;

Thence southwesterly and westerly along that northerly high-water mark to the place of beginning. O. Reg. 677/77, Sched. 1.

Schedule 2

Those parcels of land situate in the Township of Delhi in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of Charlotteville in the County of Norfolk, described as follows:

| in the County of Norfolk, described as follows: | | |
|---|---------------------|--|
| 1. Lot 18, | Registered Plan 735 | |
| 2. Lots 58 and 59, | Registered Plan 549 | |
| 3. Lots 12 and 13, | Registered Plan 287 | |
| 4. Lot 215, | Registered Plan 190 | |
| 5. Lots 196 and 197, | Registered Plan 190 | |
| 6. Lot 1, | Registered Plan 166 | |
| 7. Lot 1, | Registered Plan 735 | |
| 8. Lot 52, | Registered Plan 546 | |
| 9. Lot 37, | Registered Plan 546 | |
| 10. Lot 10, | Registered Plan 546 | |
| 11. Lot 67, | Registered Plan 142 | |
| 12. Lot 7, | Registered Plan 374 | |
| 13. Lot 6, | Registered Plan 287 | |
| 14. Lot 13, | Registered Plan 546 | |
| 15. Lot 37, | Registered Plan 128 | |
| 16. Lot 28, | Registered Plan 287 | |
| 17. Lot 8, | Registered Plan 546 | |
| 18. Lot 17, | Registered Plan 287 | |
| 19. Lot 14, | Registered Plan 270 | |
| 20. Lot 40, | Registered Plan 549 | |
| 21. Lot 11, | Registered Plan 546 | |
| 22. Lot 26, | Registered Plan 735 | |
| 23. Lot 163, | Registered Plan 190 | |
| 24. Lots 129, 130 and 134, | Registered Plan 190 | |
| 25. Lot 12, | Registered Plan 735 | |
| 26. Lot 67, | Registered Plan 133 | |
| 27. Lots 22 and 23 | Registered Plan 133 | |

O. Reg. 677/77, Sched. 2.

Schedule 3

That parcel of land situate in the Township of Delhi in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of Charlotteville in the County of Norfolk, being composed of all of lots 22 and 23 according to a Plan registered in the Land Registry Office for the Registry Division of Norfolk (No. 37) as Number 117, and that part of Lot 21 according to a Plan registered in the said Land Registry Office as Number 343, more particularly described as follows:

Beginning at a point in the easterly limit of the said Lot 21 distant 200 feet from the southeasterly angle of the said Lot 21;

Thence north 24° 35' east along the easterly limit of the said Lot 21 and along the easterly limits of the said lots 22 and 23 a distance of 100 feet to the northeasterly angle of the said Lot 23;

Thence north 59° 40' west 170.29 feet to the northwesterly angle of the said Lot 23;

Thence north 79° 32' west along the northerly limit of the said Lot 21 a distance of 100.4 feet;

Thence south 10° 28' west 82.2 feet;

Thence south 87° 13' east 8.2 feet;

Thence south 61° 35′ east 240 feet, more or less, to the place of beginning. O. Reg. 677/77, Sched. 3.

Schedule 4

That parcel of land situate in the Township of Delhi in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of Charlotteville in the County of Norfolk, being composed of that part of Lot 10 in front of Concession A, more particularly described as follows:

Beginning at a point distant 20 feet on a course of south 82° 56′ 05″ west from the northwesterly angle of Lot 95 according to a Plan registered in the Land Registry Office for the Registry Division of Norfolk (No. 37) as Number 133;

Thence south 82° 56′ 05" west 36 feet to a point;

Thence south 7° 03′ 05" east 40 feet to a point;

Thence north 82° 56′ 05" east 36 feet to a point;

Thence north 7° 03' 05" west 40 feet to the place of beginning. O. Reg. 677/77, Sched. 4.

Schedule 5

That parcel of land situate in the Township of Delhi in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of Charlotteville in the County of Norfolk, being composed of the south halves of lots 80 and 81 according to a Plan registered in the Land Registry Office for the Registry Division of Norfolk (No. 37) as Number 133. O. Reg. 677/77, Sched. 5.

Schedule 6

That parcel of land situate in the Township of Delhi in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of Charlotteville in the County of Norfolk, being composed of the east half of Lot A according to a Plan registered in the Land Registry Office for the Registry Division of Norfolk (No. 37) as Number 135. O. Reg. 677/77, Sched. 6.

Schedule 7

Those parcels of land situate in the Township of Delhi in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of Charlotteville in the County of Norfolk, described as follows:

> Lot 12 in Block 4, Registered Plan 36B together with those parts of lots 11 and 13 in the said Block 4 in the said Plan 36B, more particularly described as follows:

Premising the bearing of the southerly limit of Block 4 to be south 81° east along the southerly limit of Lot 14 in Block 4 and along the southerly limit of Lot 13 from the southwest angle of Lot 14;

Thence south 81° east along the southerly limits of lots 11, 12 and 13, a distance of 103.48 feet, more or less, to a point in the southerly limit of Lot 11, distant 83 feet measured on a course of north 81° west along the southerly limit of Lot 11 from the southeast angle of Lot 11;

Thence north 9° east and parallel to the easterly limit of Lot 11, a distance of 228.6 feet, more or less, to the northerly limit of Lot 11;

Thence north 81° west along the northerly limit of lots 11, 12 and 13, a distance of 103.48 feet, more or less, to the northeast angle of lands described in an instrument registered in the Land Registry Office for the Registry Division of Norfolk (No. 37) as Number 346210:

Thence south 9° west along the easterly limit of lands described in the said Instrument Number 346210, a distance of 228.6 feet, more or less, to the place of beginning.

- 2. Lot 1 in Block 7, Registered Plan 36B.
- 3. Lots 14, 15 and 16, Registered Plan 735.
- 4. Lot 2, Registered Plan 546.
- 5. Lot 26, Registered Plan 546.

O. Reg. 677/77, Sched. 7.

Schedule 8

O. Reg. 677/77

That parcel of land situate in the Township of Delhi in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of Charlotteville in the County of Norfolk, being composed of part of Lot 13 in Front of Concession A in the said Township, more particularly described as follows:

Beginning at a point in the northerly limit of Head Street according to a Plan registered in the Registry Office for the Registry Division of the County of Norfolk (No. 37) as Number 346, distant 467 feet measured on a course of north 60° 10′ west along the northerly limit of Head Street from the northwesterly angle of Plan Number 159;

Thence north 60° 10' west along the northerly limit of the said street 350 feet, more or less, to the easterly limit of the land described in Instrument Number 333029;

Thence north 23° 8' east along the said easterly limit, a distance of 151.14 feet;

Thence south 60° 10' east 367.63 feet, more or less, to the most northerly angle of the lands described in Instrument Number 307243;

Thence south 29° 50′ west along the northwesterly limit of the said lands, a distance of 150.11 feet to the place of beginning. O. Reg. 677/77, Sched. 8.

JOHN R. RHODES

Minister of Housing

Dated at Toronto, this 6th day of September, 1977.

(6753)

40

THE PLANNING ACT

O. Reg. 678/77.

Restricted Areas—The Regional Municipality of Haldimand-Norfolk, Township of Norfolk (formerly Township of South Walsingham). Made—September 6th, 1977. Filed—September 15th, 1977.

ORDER MADE UNDER THE PLANNING ACT

RESTRICTED AREAS—THE REGIONAL MUNICIPALITY OF HALDIMAND-NORFOLK, TOWNSHIP OF NORFOLK (FORMERLY TOWNSHIP OF SOUTH WALSINGHAM)

INTERPRETATION

- 1. In this Order,
 - "accessory" when used to describe a use, building or structure, means a use, building

or structure normally incidental or subordinate to the principal use, building or structure located on the same lot and includes the erection of permanent dwellings and other auxiliary buildings necessary for the operation of the principal use;

O. Reg. 678/77

- "agricultural use" means a use of land, buildings or structures for the purpose of forestry, field crops, fruit farming, market gardening, dairying, animal husbandry, poultry or beekeeping, and such uses as are customarily and normally related to agriculture;
- 3. "automobile service station" means a place where.
 - (i) gasoline and oil are kept for retail sale and sold by retail,
 - (ii) only minor and emergency repairs and services may be performed, and
 - (iii) grease, anti-freeze, tires, spark plugs and other automobile parts may be sold as incidental to the above operations;
- 4. "dwelling unit" means one or more habitable rooms designed for use by, and occupied by, not more than one family and in which separate kitchen and sanitary facilities are provided for the exclusive use of such family, with a private entrance from outside the building or from a common hallway or stairway inside the building but does not include a single-family detached cottage;
- 5. "family" means a person or two or more persons interrelated by bonds of consanguinity, legal adoption or marriage or not more than five persons not so interrelated living together as a single housekeeping unit in one dwelling unit;
- 6. "floor area" means the total area of all floors contained within the outside walls of a building, excluding in the case of a dwelling, the floor area of a private garage, porch, verandah, unfinished attic, basement or cellar:
- "frontage" means the width of a lot measured along a line twenty feet back from the street and parallel to the lot line abutting the street;
- 8. "front yard" means a yard extending across the full width of a lot on which a building is situate, and extending from the front lot line to the main wall of a building that is nearest to the front lot line;

- "garage" means a building accessory to a single-family dwelling or cottage used primarily for the storage of one or more vehicles but does not include a public garage;
- 10. "ground floor area" means the floor area of the lowest storey of a building approximately at or first above the finished level excluding any basement or cellar, which area is measured between the exterior faces of the exterior walls at the floor level of the lowest storey;
- "lot" means a parcel of land, described in a deed or other document legally capable of conveying land, or shown as a lot or block on a registered plan of subdivision;
- 12. "lot area" means the total horizontal area within the lot lines of a lot;
- 13. "lot coverage" means the percentage of the lot area covered by the ground floor area of all buildings situate on the lot;
- 14. "parking space" means off-street land available for the termporary parking of one motor vehicle and having an area of not less than 200 square feet exclusive of passageways and driveways appurtenant thereto, and giving access thereto, and having vehicular access to a street:
- 15. "public garage" means a building or place where motor vehicles may be repaired, serviced or worked upon, where vehicles may be kept for hire, and where gasoline and oils may be stored or sold by retail;
- 16. "rear yard" means a yard extending across the full width of a lot on which a building is situate and extending from the rear lot line to the main wall of the building that is nearest to the rear lot line:
- "Registered Plan" in Schedule 4, means a plan registered in the Land Registry Office for the Registry Division of Norfolk (No. 37);
- 18. "side yard" means a yard extending from the front yard to the rear yard and from the side lot line to the main wall of a building that is nearest to the side lot line;
- "single-family dwelling" means a separate building containing only one dwelling unit;
- 20. "street" means a public highway that is a principal means of access to abutting lots, that is under the jurisdiction of the Province of Ontario, The Regional Municipality of Haldimand-Norfolk or the Township of Norfolk or is a road within a registered

- plan of subdivision, or is a road the maintenance of which has been assumed by the Township;
- 21. "yard" means a space open from the ground to the sky on the lot on which a building is situate unoccupied except for such accessory buildings as are specifically permitted in this Order. O. Reg. 678/77, s. 1.

APPLICATION

2. This Order applies to those lands in the Township of Norfolk in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of South Walsingham in the County of Norfolk, described in Schedule 1. O. Reg. 678/77, s. 2.

GENERAL

3. No land shall hereafter be used and no building or structure shall hereafter be erected or used except in accordance with the terms of this Order, but nothing in this Order prevents the use of any land, building or structure for a purpose prohibited by this Order if such land, building or structure was lawfully used for such purpose on the 14th day of May, 1973, or prevents the erection or use of any building or structure the plans for which were approved by the former Township of South Walsingham prior to the 14th day of May, 1973. O. Reg. 678/77, s. 3.

PERMITTED USES

4. Every use of land and every erection or use of buildings or structures on the lands to which this Order applies is prohibited, except an agricultural use, and buildings and structures accessory thereto, including one single-family dwelling used in connection with such agricultural use. O. Reg. 678/77, s. 4.

PUBLIC SERVICES AND UTILITIES

- 5. Notwithstanding anything contained in this Order,
 - (a) the Township of Norfolk or any local board thereof, as defined in The Municipal Affairs Act;
 - (b) any ministry, department or agency of the Government of Canada or Ontario;
 - (c) any telephone or telegraph company; and
 - (d) Ontario Hydro,

may, for the purpose of providing a service to the public, use land and erect any building or structure notwithstanding that the building, structure or use does not conform with the provisions of this Order. O. Reg. 678/77, s. 5.

LANDS IN THE VICINITY OF CERTAIN CREEKS

6. No building or structure or part thereof shall be erected or extended on those lands situated between Big Creek and its tributaries and their high-water mark or between Big Creek and its tributaries and a line parallel to and at a distance of 100 feet measured at right angles from the centre line of Big Creek or from the centre line of its tributaries, whichever is the greater. O. Reg. 678/77, s. 6.

REBUILDING AND REPAIRS

- 7.—(1) Nothing in this Order prevents the reconstruction of any building or structure that is damaged or destroyed by causes beyond the control of the owner, provided that the dimensions of the original building or structure are not increased or its original use altered.
- (2) Nothing in this Order prevents the strengthening or restoration to a safe condition of any building or structure or part of any such building or structure. O. Reg. 678/77, s. 7.

BUILDINGS TO FRONT ON STREET

8. No person shall erect any building or structure unless the lot upon which such building or structure is to be erected fronts upon a street. O. Reg. 678/77, s. 8.

ONE SINGLE-FAMILY DWELLING PER LOT

9. Not more than one single-family dwelling shall be erected on any one lot, but this section does not prohibit the erection of accessory buildings as temporary living accommodation for agricultural workers. O. Reg. 678/77, s. 9.

BUILDING LINE

10. No building or part thereof shall be erected or extended nearer to the centre line of any street except in accordance with the following:

Provincial highways 100 feet

Regional roads 83 feet

Township roads and other roads or streets 60 feet

O. Reg. 678/77, s. 10.

CERTIFICATE OF OCCUPANCY

11. Except under the authority of a certificate of occupancy issued by the Inspector of Buildings for the Township of Norfolk, no person shall make a change in the type of use of any land covered by this Order or of any building or structure on any such land. O. Reg. 678/77, s. 11.

OFF-STREET PARKING

12. No building listed in Column 1 of the following Table shall be erected unless a minimum number of parking spaces are provided in accordance with the requirements set opposite thereto in Column 2.

TABLE

| Column 1 | Column 2 |
|---|---|
| Single-family dwelling | One parking space or one garage or carport per dwelling unit. |
| Churches, restaurants, hall, private clubs and places of assembly | One parking space for each 5 seats or 10 feet of bench space. Where there are no fixed seats, one parking space for each 100 square feet of floor area devoted to public use. |
| Hospitals, nursing homes | One parking space for each 2 beds or each 400 square feet of floor area, whichever is the greater. |
| Offices or other commercial uses | One parking space for each 300 square feet of floor area. |

O. Reg. 678/77, s. 12.

ACCESSORY USES

- 13. Buildings or structures accessory to single-family dwellings may be erected or built provided that such buildings or structures comply with the following requirements:
 - No accessory building or structure shall be erected closer to the front lot line than any existing single-family dwelling on such lot or be less than four feet from any lot line.
 - 2. The total lot coverage of all accessory buildings and structures shall not exceed 5 per cent.
 - No accessory building or structure shall exceed a height of fifteen feet. O. Reg. 678/77, s. 13.

HOME OCCUPATION

14.—(1) Nothing in this Order prevents the carrying on of a home occupation in a single-family dwelling where the use of the single-family dwelling is permitted by this Order, provided that,

- (a) there is no external display or advertising other than a sign having a total display area not exceeding two square feet;
- (b) there is no external storage of goods or materials, and not more than 25 per cent of the total floor area is used for the home occupation use; and
- (c) there are no persons employed in the dwelling except,
 - (i) the members of the family residing in the dwelling, or
 - (ii) in the case of a dentist, physician or veterinarian, a staff of one person.
- (2) For the purposes of this section, "home occupation" means any occupation for gain or support conducted entirely within a dwelling by members of the family residing in the dwelling. O. Reg. 678/77, s. 14.

REQUIREMENTS

15.—(1) Requirements for agricultural uses and buildings and structures accessory thereto, including one single-family dwelling used in connection with such agricultural use, are established as follows:

1. Minimum lot area 25 acres

2. Minimum lot frontage 600 feet

3. Maximum lot coverage not to exceed 30 per cent

4. Minimum front, side and rear yards 25 feet

5. Minimum ground floor area for dwellings

one storey—1,000 square feet, one and one-half storeys or more—750 square feet

- (2) Notwithstanding paragraph 4 of subsection 1,
 - (a) the minimum side yard requirement for any building or structure accessory to an agricultural use, other than a single-family dwelling, shall be 100 feet on a side where a side yard of such building or structure abuts land on which the principal use permitted is residential; and

(b) the minimum rear yard requirement for any building or structure accessory to an agricultural use, other than a single-family dwelling shall be 100 feet where the rear yard of such building or structure abuts land on which the principal use permitted is residential. O. Reg. 678/77, s. 15.

16.—(1) Notwithstanding the requirements of section 15, a building or structure hereafter erected or used for a piggery, a turkey, game bird or chicken farm or hatchery, a fur farm, a mushroom farm or a barn, chicken house, stable or other structure for the accommodation of animals or fowl and a feed lot area or manure storage area shall meet the following requirements:

Minimum front yard 450 feet
Minimum side yard 250 feet

Minimum rear yard 250 feet

(2) A building or structure to which subsection 1 applies shall not be located within 1,000 feet of an existing single-family dwelling located on a lot that is under different ownership. O. Reg. 678/77, s. 16.

17.—(1) Single-family dwellings existing on the 14th day of May, 1973 may be extended or enlarged provided that such single-family dwellings as extended or enlarged comply with the following requirements:

Minimum front yard 25 feet

Minimum side yards 10 feet on one side and 4 feet on the other side

Minimum rear yard 25 feet

Maximum height not to exceed 35 feet

(2) Buildings and structures accessory to single-family dwellings existing on the 14th day of May, 1973 may be extended or enlarged provided that such buildings or structures as extended or enlarged comply with the requirements of section 13. O. Reg. 678/77, s. 17.

18.—(1) Single-family detached cottages existing on the 14th day of May, 1973 may be extended or enlarged provided that such single-family detached cottages as extended or enlarged comply with the following requirements:

Where Municipal Water and Sanitary Sewers are not provided

Where Municipal Water only is provided

Minimum lot area

15,000 square feet

7,500 square feet

Minimum lot frontage

100 feet

75 feet

Minimum front yard

25 feet

25 feet

Minimum side yards

10 feet on one side and 4 feet on the other side 10 feet on one side and

4 feet on the other side

Minimum rear yard

25 feet

25 feet

Maximum height

not to exceed 35 feet

not to exceed 35 feet

21. Notwithstanding any other provision of this

Order, an extension bearing dimensions 18 feet by

24 feet may be added to the building situate on the

lands described in paragraph 1 of Schedule 4

Maximum lot coverage

not to exceed 15 per cent

not to exceed 30 per cent

- (2) Buildings and structures accessory to a cottage existing on the 14th day of May, 1973 may be extended or enlarged provided that such buildings or structures as extended or enlarged comply with the requirements set out in paragraphs 1, 2 and 3 of section 13. O. Reg. 678/77, s. 18.
- 19. Notwithstanding any other provision of this Order, one single-family dwelling may be erected on the land described in Schedule 2 provided the following requirements are met:

REQUIREMENTS FOR DWELLING

Minimum front yard

40 feet

Minimum side yards

10 feet

Minimum rear yard

25 feet

Minimum floor area

1,000 square feet

Maximum lot coverage 20 per cent Maximum height

two and one-half storeys

O. Reg. 678/77, s. 19.

20. Notwithstanding any other provision of this Order, one single-family cottage and buildings and structures accessory thereto may be erected on the lands described in Schedule 3 provided the provisions of section 13 and the following requirements are met:

REQUIREMENTS FOR SINGLE-FAMILY COTTAGE

Minimum front yard

20 feet

Minimum side yards

10 feet on one side and 4 feet on the other side

Minimum rear yard

33 feet

Maximum height

one storey

Maximum lot coverage

25 per cent

Maximum floor area

3,480 square feet

provided the following exist after the extension is completed:

Minimum front yard

25 feet

Minimum side yards

10 feet on one side and 4 feet on the other side

Minimum rear yard

25 feet

Maximum height

35 feet

Maximum lot coverage 15 per cent

O. Reg. 678/77, s. 21.

22. Notwithstanding any other provision of this Order, the parcels of land described in paragraphs 2, 3 and 4 of Schedule 4 may each be used for the erection and use thereon of one single-family cottage and buildings and structures accessory thereto, provided the provisions of section 13 and the following requirements are met:

Minimum front yard

25 feet

Minimum side yards

10 feet on one side and 4 feet on the other side

Minimum rear yard

25 feet

Maximum height of

cottage

35 feet

Maximum lot coverage to be occupied by

cottage

15 per cent

O. Reg. 678/77, s. 22.

23. Notwithstanding any other provision of this O. Reg. 678/77, s. 20. Order, the lands described in paragraph 5 of Schedule

- 4 may be used for the construction of a storage shed provided the requirements of section 13 are met. O. Reg. 678/77, s. 23.
- 24. Notwithstanding any other provision of this Order, one garage may be erected and used on the land described in paragraph 6 of Schedule 4 provided the following requirements are met:

Maximum total floor

area of garage

480 square feet

Minimum front yard

20 feet

Minimum side yards

10 feet

Maximum height of garage

15 feet

Maximum lot coverage

for garage

5 per cent

O. Reg. 678/77, s. 24.

25. Notwithstanding any other provision of this Order, a garage may be erected and used on the land described in paragraph 7 of Schedule 4 provided the following requirements are met:

Maximum total floor

area of garage

384 square feet

Minimum front yard

40 feet

Minimum side yards

10 feet

Maximum height of

garage

15 feet

Maximum lot coverage

for garage

5 per cent

O. Reg. 678/77, s. 25.

- 26. Notwithstanding any other provision of this Order, the land described in paragraph 8 of Schedule 4 may be used for the erection and use thereon of one single-family cottage and buildings and structures accessory thereto, provided the requirements of section 13 are met and provided no building intended for human habitation shall be designed, constructed or located in such a way so as to permit the entry of flood waters. O. Reg. 678/77, s. 26.
- 27. Notwithstanding any other provision of this Order, the land described in paragraph 9 of Schedule 4 may be used for the erection and use thereon of a sun porch as an addition to an existing cottage. O. Reg. 678/77, s. 27.
- 28. Notwithstanding any other provision of this Order, the lands described in paragraphs 10, 11 and 12 of Schedule 4 may each be used for the erection and use thereon of a boathouse provided the requirements of section 13 are met. O. Reg. 678/77, s. 28.

29. Notwithstanding any other provision of this Order, the land described in paragraph 13 of Schedule 4 may be used for the construction and use thereon of an inground swimming pool provided the following requirements are met:

Minimum front yard

25 feet

Minimum side yards

10 feet

Maximum lot coverage 5 per cent

O. Reg. 678/77, s. 29.

30. Notwithstanding any other provision of this Order, the land described in paragraph 14 of Schedule 4 may be used for the erection and use thereon of an extension to an existing single-family cottage provided the following requirements are met:

Minimum front yard

25 feet

Minimum side yards

15 feet25 feet

Minimum rear yard

Maximum height of

one and one-half storeys

O. Reg. 678/77, s. 30.

- 31. Notwithstanding any other provision of this Order, the land described in paragraph 15 of Schedule 4 may be used for the erection and use thereon of a sun porch as an addition to the existing cottage. O. Reg. 678/77, s. 31.
- 32. Notwithstanding any other provision of this Order, the land described in paragraph 16 of Schedule 4 may be used for the erection and use thereon of a garage provided the requirements of section 13 are met. O. Reg. 678/77, s. 32.
- 33. Notwithstanding any other provision of this Order, the land described in paragraph 17 of Schedule 4 may be used for the erection and use thereon of a single-family cottage and buildings and structures accessory thereto provided the requirements of section 13 are met and provided no building intended for human habitation shall be designed, constructed or located in such a way as to permit the entry of flood waters. O. Reg. 678/77, s. 33.
- 34. Notwithstanding any other provision of this Order, the land described in paragraph 18 of Schedule 4 may be used for the erection and use thereon of an addition to an existing single-family cottage to house a pump installation. O. Reg. 678/77, s. 34.
- 35. Notwithstanding any other provision of this Order, the land described in paragraph 19 of Schedule 4 may be used for the erection and use

thereon of an extension to the existing singlefamily cottage and the erection and use of a garage provided the requirements of section 13 are met. O. Reg. 678 /77, s. 35.

- 36. Notwithstanding any other provision of this Order, the lands described in paragraphs 20, 21 and 22 of Schedule 4 may each be used for the erection and use thereon of a boathouse as an accessory building provided the following requirements are met:
 - 1. No accessory building or structure shall be erected closer to the front lot line than any existing single-family cottage on such lot or be less than four feet from any lot line.
 - 2. The total lot coverage of all accessory buildings and structures shall not exceed 5 per cent.
 - 3. No accessory building or structure shall exceed a height of 15 feet. O. Reg. 678 /77, s. 36.
- 37. Notwithstanding any other provision of this Order, the land described in paragraph 23 of Schedule 4 may be used for the erection and use thereon of a boathouse as an accessory building provided the following requirements are met:

Maximum lot coverage 5 per cent

Maximum height of boathouse

15 feet

O. Reg. 678/77, s. 37.

- 38. Notwithstanding any other provision of this Order, the land described in paragraph 24 of Schedule 4 may be used for the erection and use thereon of a carport as an accessory building provided the following requirements are met:
 - 1. No accessory building or structure shall be erected closer to the front lot line than any existing single-family cottage on such lot or be less than four feet from any lot
 - 2. The total lot coverage of all accessory buildings and structures shall not exceed 5
 - 3. No accessory building or structure shall exceed a height of 15 feet. O. Reg. 678 /77, s. 38.
- 39. Notwithstanding any other provision of this Order, the land described in paragraph 25 of Schedule 4 may be used for the erection and use thereon of a garage as a building accessory to an existing single-family cottage provided the following requirements are met:

Minimum front yard 31/2 feet

Minimum side yards 4 feet

Maximum percentage of lot to be occupied by

garage

12 per cent

Maximum height of

garage

15 feet

O. Reg. 678/77, s. 39.

40. Notwithstanding any other provision of this Order, the land described in paragraph 26 of Schedule 4 may be used for the relocation and use thereon of a garage provided the following requirements are met:

Minimum front yard 20 feet

Minimum side yards 4 feet

Minimum rear yard 15 feet

Maximum percentage of lot to be occupied by

garage 8 per cent

Maximum height of

15 feet garage

O. Reg. 678/77, s. 40.

41. Notwithstanding any other provision of this Order, the lands described in paragraphs 27 and 28 of Schedule 4 may each be used for the erection and use thereon of a boathouse as a building accessory to an existing single-family cottage provided the following requirements are met:

Minimum side yards 10 feet

Maximum percentage of lot to be occupied by

boathouse

5 per cent

Maximum height of

boathouse

15 feet

O. Reg. 678/77, s. 41.

42. Notwithstanding any other provision of this Order, the land described in paragraph 29 of Schedule 4 may be used for the relocation and use thereon of a boathouse now located on the said land as a building accessory to an existing singlefamily cottage provided the following requirement is met:

Minimum side yards

4 feet

O. Reg. 678/77, s. 42.

43. Notwithstanding any other provision of this Order, the land described in paragraph 30 of Schedule 4 may be used for the erection and use thereon of a garage provided the following requirements are met:

Minimum side yards 10 feet

Minimum rear yard 25 feet

Maximum percentage of lot to be occupied by

garage 5 per cent

Maximum height of garage

15 feet

O. Reg. 678/77, s. 43.

- 44. Notwithstanding any other provision of this Order, the lands described in paragraphs 31 and 32 of Schedule 4 may each be used for the erection and use thereon of a boathouse as an accessory building provided the requirements of paragraphs 1, 2 and 3 of section 13 are met. O. Reg. 678 /77, s. 44.
- 45. Notwithstanding any other provision of this Order, the land described in Schedule 5 may be used for the relocation and use thereon of a garage now located on the said land provided the following requirements are met:

Minimum front yard 20 feet

Minimum side yards 10 feet

Maximum percentage of lot to be occupied by

garage 5 per cent

Maximum height of

garage 15 feet

O. Reg. 678/77, s. 45.

- 46. Notwithstanding any other provision of this Order, one building for the incubation of ducks and geese and buildings and structures accessory thereto may be used on the lands described in Schedule 6. O. Reg. 678/77, s. 46.
- 47. Notwithstanding any other provision of this Order, the lands described in Schedule 7 may be used for one automobile service station, provided the following requirements are met:

Minimum front yard 40 feet

Minimum rear yard 1.3 feet

Minimum side yards 1 foot

Minimum lot frontage 117 feet

Minimum lot area 11,700 square feet

Maximum lot coverage to be occupied by service station

not to exceed 20 per cent of lot

O. Reg. 678/77, s. 47.

48. Notwithstanding any other provision of this Order, the land described in Schedule 8 may be used for the erection and use thereon of a single-family dwelling and buildings and structures accessory thereto provided the following requirements are met:

Minimum front yard 25 feet

Minimum side yards 10 feet

Minimum rear yard 100 feet

Maximum height 35 feet

Maximum lot coverage 15 per cent

O. Reg. 678/77, s. 48.

- 49. Notwithstanding any other provision of this Order, the land described in Schedule 9 may be used for the erection and use thereon of a boathouse provided the requirements of section 15 are met. O. Reg. 678/77, s. 49.
- 50. Notwithstanding any other provision of this Order, the land described in Schedule 10 may be used for the erection and use thereon of an extension, not exceeding 12 feet by 4 feet, to the existing cottage and also the erection and use of a boathouse provided the following requirements are met:

Minimum side yards 10 feet on one side and

4 feet on the other side

Minimum rear yard 25 feet

Minimum floor area

of cottage 700 square feet

Maximum percentage of lot to be occupied by

cottage 15 per cent

Maximum height of

cottage two and one-half storeys

5 per cent

Maximum percentage of lot to be occupied by

boathouse

Maximum height of boathouse 15 feet

O. Reg. 678/77, s. 50.

51. Notwithstanding any other provision of this Order, the land described in Schedule 11 may be

used for the erection and use thereon of a two-car garage. O. Reg. 678/77, s. 51.

52. Ontario Regulations 289/73, 436/73, 649/73, 74/74, 198/74, 624/74, 903/74, 904/74, 129/75, 204/75, 302/75, 377/75, 428/75, 558/75, 79/76, 256/76, 468/76, 844/76, 949/76, 971/76, 972/76, 973/76, 93/77, 359/77, 479/77 and 593/77 are revoked. O. Reg. 678/77, s. 52.

Schedule 1

Those lands in the Township of Norfolk in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of South Walsingham in the County of Norfolk, more particularly described as follows:

 Beginning at the intersection of the southwesterly boundary of the former Township of South Walsingham and the southerly limit of the Regional Road Number 42;

Thence easterly along that southerly limit to the westerly boundary of the former Village of Port Rowan;

Thence southeasterly along the south-westerly boundary of that former Village to the southeasterly boundary of that former Village;

Thence northeasterly along that southeasterly boundary to the northerly highwater mark of Inner Bay of Lake Erie;

Thence easterly in a straight line to the most northerly extremity of Pottohawk Point:

Thence easterly in a straight line to the most northerly extremity of Bluff Point;

Thence easterly in a straight line to the northeasterly extremity of Long Point;

Thence southeasterly and westerly along the northerly high-water mark of Lake Erie to the southwesterly boundary of the former Township of South Walsingham;

Thence northwesterly along that southwesterly boundary to the place of beginning.

Beginning at the intersection of the easterly boundary of the former Township of South Walsingham and the northerly high-water mark of Inner Bay of Lake Erie;

Thence northerly along that easterly boundary to the southerly limit of Front Road;

Thence southwesterly along that southerly limit to the easterly boundary of the formerly Village of Port Rowan;

Thence southerly along that easterly boundary to the southeasterly boundary of that former Village;

Thence southwesterly along that southeasterly boundary to the northerly highwater mark of Inner Bay of Lake Erie;

Thence northeasterly along that high-water mark to the place of beginning. O. Reg. 678/77, Sched. 1.

Schedule 2

That parcel of land situate in the Township of Norfolk in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of South Walsingham in the County of Norfolk, composed of those parts of lots 21 and 22 in Concession 1 of the said former Township, more particularly described as follows:

Beginning at a point distant 1,982.8 feet measured south 60° west from a point in the easterly limit of the said Lot 22, distant 4,772.9 feet measured south 30° east thereon from the northeast angle of the said Lot 22, the place of beginning being also the intersection of a southerly limit of the Lake Shore or Front Road with the westerly limit of lands described in an Instrument registered in the Land Registry Office for the Registry Division of Norfolk (No. 37) as Number 236306;

Thence south 47° 3′ west along the southerly limit of the Lake Shore or Front Road 374.3 feet to the centre of a ravine;

Thence the following four courses along the centre of the said ravine to the water's edge of Long Point Bay;

Thence south 44° 4' east 103.87 feet:

Thence south 87° 3' 30" east 35.38 feet:

Thence south 51° 1' 30" east 46.5 feet;

Thence south 36° 58' east 342.43 feet, more or less, to the said water's edge;

Thence easterly along the said water's edge 263 feet, more or less, to a line drawn on a course of south 29° 10' east through the place of beginning;

Thence north 29° 10′ west along the westerly limit of lands described in the said Instrument Number 236306, 509.87 feet, more or less, to the place of beginning. O. Reg. 678/77, Sched. 2.

Schedule 3

That parcel of land situate in the Township of Norfolk in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of South Walsingham, in the County of Norfolk, composed of that part of Lot 14 in Concession B of the said former Township described as Lot 128 on a Plan registered in the Land Registry Office for the Registry Division of Norfolk (No. 37) as Number 219. O. Reg. 678/77, Sched. 3.

Schedule 4

Those parcels of land situate in the Township of Norfolk in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of South Walsingham in the County of Norfolk, described as follows:

| 1. Lot 71, | Registered Plan 436 |
|---------------------|---------------------|
| 2. Lot 222, | Registered Plan 436 |
| 3. Lot 115, | Registered Plan 429 |
| 4. Lot 614, | Registered Plan 436 |
| 5. Lot 455, | Registered Plan 436 |
| 6. Lot 317, | Registered Plan 436 |
| 7. Lot 4, | Registered Plan 436 |
| 8. Lot 536, | Registered Plan 436 |
| 9. Lot 487, | Registered Plan 436 |
| 10. Lot 45, | Registered Plan 429 |
| 11. Lot 111, | Registered Plan 429 |
| 12. Lot 230, | Registered Plan 436 |
| 13. Lot 65, | Registered Plan 436 |
| 14. Lot 80, | Registered Plan 436 |
| 15. Lot 153, | Registered Plan 436 |
| 16. Lot 399, | Registered Plan 436 |
| 17. Lot 114, | Registered Plan 429 |
| 18. Lot 594, | Registered Plan 436 |
| 19. Lot 132, | Registered Plan 436 |
| 20. Lot 229, | Registered Plan 436 |
| 21. Lot 607, | Registered Plan 436 |
| 22. Lot 17, | Registered Plan 429 |
| 23. Lot 256, | Registered Plan 436 |
| 24. Lot 15, | Registered Plan 206 |
| 25. Lot 565, | Registered Plan 436 |
| 26. Lots 65 and 66, | Registered Plan 219 |
| 27. Lot 245, | Registered Plan 436 |
| 28. Lot 241, | Registered Plan 436 |
| 29. Lot 57, | Registered Plan 429 |
| 30. Lot 120, | Registered Plan 436 |
| 31. Lot 244, | Registered Plan 436 |
| 32. Lot 231, | Registered Plan 436 |
| | |
| | |

O. Reg. 678/77, Sched. 4.

Schedule 5

That parcel of land situate in the Township of Norfolk in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of South Walsingham in the County of Norfolk, being composed of that part of Lot 149 according to a Plan registered in the Land Registry Office for the Registry Division of Norfolk (No. 37) as Number 251, more particularly described as follows:

Premising the bearing of the westerly boundary of the said Lot to be north 13° 25′ west;

Commencing at the southwesterly angle of the said Lot:

Thence north 76° 35' east 652.89 feet;

Thence north 64° 17' east 36.91 feet to the place of beginning of the herein described parcel;

Thence north 64° 17' east along the southerly boundary of the said Lot 138.04 feet;

Thence north 25° 43' west at right angles to the said southerly boundary 132 feet;

Thence south 74° 01' west 102.25 feet:

Thence south 11° 43' east 153.85 feet to the place of beginning. O. Reg. 678/77, Sched. 5.

Schedule 6

That parcel of land situate in the Township of Norfolk in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of South Walsingham in the County of Norfolk, being composed of part of Lot 7 in Concession B, more particularly described as Part 1 on a Reference Plan deposited in the Land Registry Office for the Registry Division of Norfolk (No. 37) as Number 37R-440. O. Reg. 678/77, Sched. 6.

Schedule 7

That parcel of land situate in the Township of Norfolk in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of South Walsingham in the County of Norfolk, being composed of Lot 125 as shown on Registered Plan 429 and also that part of Lot 124 as shown on the said Registered Plan, more particularly described as Part 1 on a Reference Plan deposited in the Land Registry Office for the Registry Division of Norfolk (No. 37) as Number 37R-376. O. Reg. 678/77, Sched. 7.

Schedule 8

That parcel of land situate in the Township of Norfolk in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of South Walsingham in the County of Norfolk, being that part of Lot 21 in Concession 1 more particularly described as follows:

Beginning at the southwesterly angle of the said Lot;

Thence north 30° west along the westerly limit of the said Lot 510 feet, more or less, to the southerly limit of Front Road;

Thence following the southerly limit of Front Road 1,753 feet, more or less, to the centre of the ravine running down to Long Point Bay;

Thence following the centre of the said ravine in a southeasterly direction 510.18 feet, more or less, to the high-water mark of Long Point Bay;

Thence along the said high-water mark in a south-westerly direction 770.22 feet, more or less, to the southerly limit of the said Lot;

Thence continuing in a westerly direction along the said southerly limit 983.4 feet to the place of beginning. O. Reg. 678/77, Sched. 8.

Schedule 9

That parcel of land situate in the Township of Norfolk in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of South Walsingham in the County of Norfolk, being those parts of lots 31 and 32 according to a Plan registered in the Land Registry Office of the Registry Division of Norfolk (No. 37) as Number 429, more particularly described as follows:

Beginning at a point in the westerly boundary of the said Lot 31 distant 10 feet measured southerly from the northwesterly angle of the said Lot;

Thence north 30° west along the westerly boundary of the said lots 31 and 32 a distance of 56 feet;

Thence north 60° east parallel with the northerly boundary of the said Lot 31 a distance of 135 feet to the easterly boundary of the said Lot 32;

Thence south 30° east along the easterly boundaries of the said lots 32 and 31 a distance of 56 feet;

Thence south 60° west parallel with the said northern boundary a distance of 135 feet to the place of beginning. O. Reg. 678/77, Sched. 9.

Schedule 10

That parcel of land situate in the Township of Norfolk in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of South Walsingham in the County of Norfolk, being composed of lots 3A, 3B and 3C according to a Plan registered in the Land Registry Office for the Registry Division of Norfolk (No. 37) as Number 324. O. Reg. 678/77, Sched. 10.

Schedule 11

That parcel of land situate in the Township of Norfolk in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of South Walsingham in the County of Norfolk, being composed of:

 That part of Lot 1 in Block XLI according to a Plan registered in the Land Registry Office for the Registry Division of Norfolk (No. 37) as Number 16B more particularly described as follows:

Premising that the northerly limit of the said Lot 1 to be north 22° 39′ east and relating all bearings herein thereto;

Beginning at a point in the northwesterly limit of the said Lot distant 50 feet measured on a course of north 22° 39' east along the northwesterly limit of the said Lot from the northwesterly angle of the said Lot;

Thence north 22° 39′ east along the northwesterly limit of the said Lot 730.78 feet to the northeasterly angle of the said Lot;

Thence southerly along the easterly limit of the said Lot 572.88 feet to the south-easterly angle of the said Lot;

Thence southwesterly along the southeasterly limit of the said Lot 550.26 feet, more or less, to a point in the southeasterly limit of the said Lot distant 192.9 feet measured on a course of north 35° 26′ 30″ east along the southeasterly limit of the said Lot from the southwesterly angle of the said Lot;

Thence north 52° 10′ 30″ west along the easterly limit of the lands described in an Instrument registered in the said Land Registry Office as Number 319255 a distance of 359.55 feet, more or less, to the place of beginning.

- Lot 2 in Block XLII according to a Plan registered in the Land Registry Office for the Registry Division of Norfolk (No. 37) as Number 16B.
- 3. That part of the marshland in front of the easterly part of the east half of Lot 18 in Concession 1 more particularly described as follows:

Premising that the easterly boundary of the said Lot 18 to be north 30° west and relating all bearings herein thereto;

Beginning at the southeasterly angle of the said Lot 18;

Thence southwesterly along the southerly limit of the said Lot 2 a distance of 110.22 feet to the southwesterly angle of the said Lot 2;

Thence southwesterly along the south-easterly limit of the said Lot 1 in the said Block XLI a distance of 550.26 feet, more or less, to a point in the southeasterly limit of the said Lot 1 distant 192.9 feet measured on a course of north 35° 26′ 30″ east along the southeasterly limit of the said Lot 1 from the southwesterly angle of the said Lot 1:

Thence south 52° 10′ 30″ east along the easterly limit of the lands described in said Instrument 319255 a distance of 30 feet;

3871

Thence south 36° 11′ 30" west along the southeasterly limit of the lands described in said Instrument 204.15 feet, more or less, to the production southerly of the westerly limit of the said Lot 1:

Thence south 30° east 451.8 feet, more or less, to the northerly edge of the waters of Long Point Bay;

Thence bounding thereon down the stream 884.4 feet, more or less, to the production southerly of the easterly limit of the said Lot 18:

Thence north 30° west 554.4 feet, more or less, to the place of beginning. O. Reg. 678 /77, Sched. 11.

> JOHN R. RHODES Minister of Housing

Dated at Toronto, this 6th day of September, 1977.

(6754)

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THE ONTARIO GAZETTE

THE PUBLIC HEALTH ACT

O. Reg. 679/77.

Laboratories. Made-September 14th, 1977. Filed-September 15th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 195/77 MADE UNDER THE PUBLIC HEALTH ACT

- 1. Section 3 of Ontario Regulation 195/77 is revoked and the following substituted there-
- 3. This Regulation comes into force on the 1st day of January, 1978. O. Reg. 679/77, s. 1.

(6755)

THE PLANNING ACT

O. Reg. 680/77.

Order made under section 29a of The Planning Act. Made-September 12th, 1977. Filed-September 16th, 1977.

REGULATION MADE UNDER THE PLANNING ACT

ORDER MADE UNDER SECTION 29a OF THE PLANNING ACT

1. A contravention, before the 19th day of March. 1973, of section 29 of The Planning Act or a predecessor thereof or of a by-law passed under a predecessor of the said section or of an Order made under clause b of subsection 1 of section 27, as it existed on the 25th day of June, 1970, of The Planning Act, being chapter 296 of the Revised Statutes of Ontario, 1960, or a predecessor thereof does not have and shall be deemed never to have had the effect of preventing the conveyance or creation of any interest in the following parcel of land:

That parcel of land situate in the Township of Bentinck in the County of Grey, and being composed of that part of Lot 1 in Concession VIII more particularly described as follows:

Premising that the bearing of the westerly limit of the said Lot 1 is north 11° 28' west and relating all bearings herein thereto;

Beginning at the northwesterly angle of the said Lot:

Thence north 77° 41′ 10" east along the northerly limit of the said Lot a distance of 27.12 feet:

Thence south 11° 41′ 20" east along the easterly limit of Bruce County Road Number 10 a distance of 225.30 feet;

Thence south 11° 25′ 40" east continuing along the said easterly limit a distance of 1,127,17 feet to the place of beginning of the herein described parcel;

Thence south 11° 25′ 40" east along the said easterly limit a distance of 150 feet;

Thence north 77° 46′ 40" east a distance of 658.79

Thence north 11° 25' 40" west a distance of 150 feet:

Thence south 77° 46′ 40" west a distance of 658.79 feet to the place of beginning. O. Reg. 680/77. s. 1.

> JOHN R. RHODES Minister of Housing

> > 40

Dated at Toronto, this 12th day of September, 1977.

(6757)

THE PLANNING ACT

O. Reg. 681/77.

Order made under section 29a of The Planning Act. Made-September 12th, 1977. Filed—September 16th, 1977.

REGULATION MADE UNDER THE PLANNING ACT

ORDER MADE UNDER SECTION 29a OF THE PLANNING ACT

1. A contravention, before the 19th day of March, 1973, of section 29 of *The Planning Act* or a predecessor thereof or of a by-law passed under a predecessor of the said section or of an Order made under clause b of subsection 1 of section 27, as it existed on the 25th day of June, 1970, of *The Planning Act*, being chapter 296 of the Revised Statutes of Ontario, 1960, or a predecessor thereof does not have and shall be deemed never to have had the effect of preventing the conveyance or creation of any interest in the following parcel of land:

That parcel of land situate in the Town of Wasaga Beach in the County of Simcoe, formerly being partly in the Township of Sunnidale and partly in the Village of Wasaga Beach, and being composed of that part of Lot 2 in Concession XV more particularly described as follows:

Premising that the bearings herein are astronomic and are referred to the meridian passing through the southeasterly corner of Lot 3 in Concession XV:

1. That part of Lot 2 described as follows:

Beginning at a point in the southerly limit of the said Lot 2 distant 605.59 feet easterly therealong from the southwesterly angle thereof:

Thence north 72° 46′ east continuing to follow the southerly limit of the said Lot 2 a distance of 681.29 feet to an iron survey bar marking the southwesterly angle of a Plan registered in the Land Registry Office for the Registry Division of Simcoe (No. 51) as Number 1528;

Thence north 10° 38' west along the westerly limit of the said Plan 1528 a distance of 2,201.73 feet to an iron survey bar marking the northwesterly angle of the said Plan;

Thence north 72° 44′ 30" east along the northerly limit of the said Plan a distance of 428.56 feet to an iron survey bar set in the westerly limit of Fourteenth Avenue;

Thence north 10° 29' west along the said westerly limit of Fourteenth Avenue a distance of 166 feet to an iron survey bar set in the southerly limit of a Plan registered in the said Land Registry Office as Number 1436:

Thence south 79° 21' west along the said limit of Plan 1436 a distance of 484.90 feet,

more or less, to the southwesterly corner of Fifteenth Avenue. Plan 1436:

Thence south 8° 46' east along the production southerly of the westerly limit of Fifteenth Avenue a distance of 155.79 feet:

Thence south $72^{\circ} 43' 30''$ west a distance of 563.70 feet;

Thence south 10° 58′ 30″ east a distance of 410.39 feet to an iron survey bar;

Thence south 72° 46′ west a distance of 66.39 feet to an iron survey bar marking the southeasterly corner of the lands described in an Instrument registered in the said Land Registry Office as Number 226087;

Thence south 10° 58' 30" east a distance of 1,855.89 feet, more or less, to the place of beginning.

2. That part of Lot 2 described as follows:

Commencing at a point within the said Lot 2, which may be located as follows:

Beginning at the southwesterly angle of the said Lot 2;

Thence north 72° 46′ east along the southerly limit of the said Lot a distance of 1,985.46 feet to an iron survey bar marking the southeasterly angle of a Plan registered in the Land Registry Office for the Registry Division of Simcoe (No. 51) as Number 1528;

Thence north 10° 41′ west along the easterly limit of the said Plan 1528 a distance of 2,202 feet to an iron survey bar marking the northeasterly angle of the said Plan 1528 and being the place of beginning of the herein described parcel;

Thence north 10° 40′ west a distance of 137.47 feet to an iron survey bar marking the southeasterly angle of a Plan registered in the said Land Registry Office as Number 1436;

Thence south 79° 31' west along the southerly limit of the said Plan 1436 a distance of 198.38 feet to the southeasterly corner of Fourteenth Avenue, Plan 1436;

Thence south 10° 29' east along the easterly limit of Fourteenth Avenue, Plan 1528, a distance of 161.08 feet to the northwesterly angle of Lot 50, Plan 1528;

Thence north 72° 44′ 30″ east along the northerly limit of the said Lot 50, Plan 1528, a distance of 200.20 feet, more or less, to the place of beginning.

And being designated as Lots 42A, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119 and 120 according to a Registrar's Compiled Plan registered in the Land Registry Office for the Registry Division of Simcoe (No. 51) as Number 1574. O. Reg. 681/77, s. 1.

> JOHN R. RHODES Minister of Housing

Dated at Toronto, this 12th day of September, 1977.

(6758)

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THE PLANNING ACT

O. Reg. 682/77.

Restricted Areas-The Regional Municipality of York, Town of Markham.

Made-September 14th, 1977. Filed-September 16th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 104/72 MADE UNDER THE PLANNING ACT

- 1. Ontario Regulation 104/72 is amended by adding thereto the following section:
- 54. Notwithstanding any other provision of this Order, the land described in Schedule 49 may be used for the erection and use thereon of a singlefamily dwelling and buildings and structures

accessory thereto provided the following requirements are met:

Minimum front yard 25 feet

Minimum side yards 10 feet

Minimum rear yard 25 feet

Maximum ground floor

one storey-1,000 square

one and one-half storeys

3873

or more-750 square feet

Maximum height of

dwelling 30 feet

O. Reg. 682/77, s. 1.

2. The said Regulation is further amended by adding thereto the following Schedule:

Schedule 49

That parcel of land situate in the Town of Markham in The Regional Municipality of York, formerly in the Township of Markham in the County of York, being composed of that part of Lot 18 in Concession VI more particularly described as Part 1 on a Plan deposited in the Land Registry Office for the Registry Division of Toronto Boroughs and York South (No. 64) as Number 64R-6311. O. Reg. 682/77, s. 2.

> G. M. FARROW Executive Director. Plans Administration Division, Ministry of Housing

Dated at Toronto, this 14th day of September, 1977.

(6759)40



Publications Under The Regulations Act

October 8th, 1977

THE PARKWAY BELT PLANNING AND DEVELOPMENT ACT, 1973

O. Reg. 683/77.

County of Halton (now The Regional Municipality of Halton), Town of Oakville.

Made—September 14th, 1977. Filed—September 19th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 481/73 MADE UNDER THE PARKWAY BELT PLANNING AND DEVELOPMENT ACT, 1973

- 1. Paragraph xv of section 2 of Ontario Regulation 481/73, as remade by section 1 of Ontario Regulation 603/76 and amended by section 1 of Ontario Regulation 282/77, is further amended by adding thereto the following subparagraph:
 - 7. That part of Lot 3 more particularly described as follows:

Premising that the course of the road allowance between concessions II and III, hereinafter referred to as the Lower Middle Road, has a bearing of north 38° 45' east and relating all bearings herein thereto;

Beginning at an iron bar planted at the most southerly angle of the said Lot 3;

Thence north 38° 45' east along the northwesterly limit of Lower Middle Road a distance of 303 feet, 8.75 inches;

Thence north 43° 46′ west a distance of 109 feet, 9.75 inches to a point in the southeasterly limit of the lands of the Canadian National Railway Company;

Thence south 30° 20' west along the southeasterly limit of the lands of the Canadian National Railway Company a distance of 313 feet, 2 inches to an iron bar planted in the southwesterly limit of the said Lot;

Thence south 43° 46′ east along the southwesterly limit of the said Lot a distance of 64 feet, 6.50 inches to the place of beginning.

W. DARCY McKeough Treasurer of Ontario and Minister of Economics and Intergovernmental Affairs

Dated at Toronto, this 14th day of September, 1977.

(6760)

41

THE PLANNING ACT

O. Reg. 684/77.

Delegation of authority of Minister under section 44b of The Planning Act.

Made—September 14th, 1977. Filed—September 19th, 1977.

REGULATION MADE UNDER SECTION 44b OF THE PLANNING ACT

DELEGATION OF AUTHORITY OF MINISTER

- 1. Subject to sections 2 and 3, all authority of the Minister under subsection 5 of section 29 and under section 33 of the Act in respect of land situate in the County of Oxford is hereby delegated to the council of the County of Oxford. O. Reg. 684/77, s. 1.
- 2. The delegation made in section 1 does not apply in respect of,
 - (a) any application for approval under subsection 5 of section 29 or subsection 1 of section 33 of the Act received by the Minister prior to the day this Order comes into force; or
 - (b) any matter referred to in subsections 9, 12a, 14, 15 and 16 of section 33 of the Act unless any such matter relates to lands that are within a draft plan approved by the council under subsection 12. O. Reg. 684/77, s. 2.

- 3. The council, in exercising the authority delegated by section 1 in respect of section 33 of the Act, shall comply with the following conditions, provided however that failure to comply with one or more of such conditions does not of itself terminate the delegation of authority:
 - 1. The council shall adopt an application form that is approved by the Ministry of Housing for the receipt of applications under subsection 1 of section 33 of the Act.
 - 2. The council shall assign to each application, received under subsection 1 of section 33 of the Act a file number consisting of the figures "32", the letter "T", the last two figures of the year in which the application is received and a number corresponding to the order in which the application is received commencing with "001", and a new series of numbers shall be commenced each year.
 - 3. The council shall send to the Subdivisions Branch, Ministry of Housing, one copy of each application received by the council under subsection 1 of section 33 of the Act and four copies of the draft plan that is the subject of the application, and such copies shall be sent not later than ten days after the receipt of the application.
 - 4. If the council decides not to confer, as referred to in subsection 3 of section 33 of the Act, in respect of an application received under subsection 1 of the said section 33, the council shall, in writing, so advise the Subdivisions Branch of the Ministry of Housing and the clerk of the area municipality in which the land that is the subject of the application is situate, giving the reason or reasons why the council has decided not to confer on the application.
 - 5. If the council decides to confer as referred to in subsection 3 of section 33 of the Act in respect of an application received under subsection 1 of the said section 33, council shall send to the Subdivisions Branch of the Ministry of Housing a list of the officials, commissions, authorities or other persons conferred with or to be conferred with on the application and shall send a copy of the application and of the draft plan to which it relates to the clerk of the area municipality in which the land that is the subject of the application is situate, and to such other officials, commissions, authorities and other persons as the Minister may direct.
 - 6. In conferring, as referred to in subsection 5, the council shall allow sixty days for

- the making of written comments in respect of the application for approval, such sixty days to commence from the date that a copy of the application is sent to the party conferred with, provided that the time for making comments may be extended by the council where the council is satisfied that there is good reason therefor.
- 7. Where the council has not given or refused approval to an application made under subsection 1 of section 33 of the Act within ninety days of receipt of the application, the council shall forthwith provide the applicant, the clerk of the area municipality in which the land that is the subject of the application is situate and the Subdivisions Branch of the Ministry of Housing with a report on the status of the application.
- 8. Where the council gives approval to a draft plan under subsection 12 of section 33 of the Act, such approval shall be shown on the draft plan in the following form:

| Subject to t | he conditions, if | any, se |
|-----------------|--|---------|
| forth in our le | etter dated | |
| | raft plan is approve of <i>The Planning</i> | |
| day o | f, | 19 |
| • • • • | · · · · · · · · · · · · · · · · · · · | |
| | | |

- 9. Where conditions are imposed to the approval of a plan of subdivision, approval of a final plan for registration shall not be given until the area municipality in which the land is situate has advised the council in writing that all of the requirements of the area municipality have been satisfied.
- 10. Where the council gives approval to a final plan under subsection 14 of section 33 of the Act, such approval shall be shown on the final plan in the following form:

| Flanning Act by the council of the count | y |
|--|---|
| of Oxford this day of | |
| 19 | |

Approved under section 33 of The

O. Reg. 686/77

- 11. Where the final plan is to be registered under *The Land Titles Act*, the council shall not approve the final plan for registration until the examiner of surveys appointed under *The Land Titles Act* has advised that the plan is acceptable for registration.
- 12. The original of the final plan as approved together with all copies required for registration under *The Registry Act* or *The Land Titles Act*, as the case may be, shall be forwarded by the council to the appropriate Land Registry Office.
- The council shall forward one copy of each final plan approved for registration to the Subdivisions Branch of the Ministry of Housing. O. Reg. 684/77, s. 3.
- 4. This Order comes into force on the 1st day of October, 1977. O. Reg. 684/77, s. 4.

JOHN R. RHODES

Minister of Housing

Dated at Toronto, this 14th day of September, 1977.

(6761)

41

THE PUBLIC TRANSPORTATION AND HIGHWAY IMPROVEMENT ACT

O. Reg. 685 /77.

Designations—Miscellaneous, Southern Ontario. Made—August, 31st, 1977. Filed—September 20th, 1977.

REGULATION TO AMEND
REGULATION 394 OF
REVISED REGULATIONS OF ONTARIO, 1970
MADE UNDER
THE PUBLIC TRANSPORTATION AND
HIGHWAY IMPROVEMENT ACT

 Schedule 146 to Regulation 394 of Revised Regulations of Ontario, 1970 is revoked and the following substituted therefor:

Schedule 146

In the Township of Cornwall in the County of Stormont being,

- (a) part of Lot 12 in Concession 4;
- (b) part of lots 13, 14 and 15 in Concession 5.

- (c) part of lots 13 and 14 in Concession 6; and
- (d) part of the road allowance between concessions 4 and 5.

and being that portion of the highway shown as PART 1 on Ministry of Transportation and Communications Plan P-6065-37, filed with the Record Services Office of the Ministry of Transportation and Communications, at Toronto, on the 4th day of August, 1977.

3.5 miles, more or less.

O. Reg. 685/77, s. 1.

(6784)

41

THE TORONTO AREA TRANSIT OPERATING AUTHORITY ACT, 1974

O. Reg. 686/77.

General.
Made—July 13th, 1977.
Approved—August 24th, 1977.
Filed—September 21st, 1977.

REGULATION TO AMEND ONTARIO REGULATION 102/76 MADE UNDER THE TORONTO AREA TRANSIT OPERATING AUTHORITY ACT, 1974

- Section 2 of Ontario Regulation 102/76, as amended by section 2 of Ontario Regulation 72/77, is further amended by adding thereto the following subsection:
- (24) Where a passenger who is a member of The Canadian Institute for the Disabled or who presents satisfactory proof to the Authority that he is disabled is accompanied by an attendant, the disabled passenger and the attendant shall pay an adult single fare only for their transportation but a wheel chair or other remedial conveyance of the disabled passenger shall not be transported unless space is available. O. Reg. 686/77, s. 1.
 - Clause f of section 8 of the said Regulation is revoked and the following substituted therefor:
 - (f) the holder of a ticket or pass shall not smoke on a train or bus and shall smoke only in an area of a facility designated as a smoking area. O. Reg. 102/76, s. 8; O. Reg. 686/77, s. 2.
 - The Table to the said Regulation, as remade by section 4 of Ontario Regulation 72/77, is revoked and the following substituted therefor:

FARE CONVERSION TABLE

| Column 1 | Column 2 | Column 3 | Column 4 | Column 5 |
|--------------|----------------|--------------|---------------------------------------|----------------|
| | | | Adult | Student |
| Single | 10 Ride | Half | Monthly | Monthly |
| Fare | Fare | Fare | Fare | Fare |
| \$ | \$ | \$ | \$ | \$ |
| | | | · · · · · · · · · · · · · · · · · · · | |
| .55 | 4.60 | .30 | 17.00 | 9.50 |
| .60 | 5.00 | .30 | 18.50 | 10.00 |
| .65 | 5.50 | .35 | 20.00 | 11.00 |
| .70 | 5.90 | .35 | 21.50 | 12.00 |
| .75 | 6.30 | .40 | 23.00 | 12.50 |
| .80 | 6.70 | .40 | 25.00 | 13.50 |
| .85 | 7.10 | .45 | 26.50 | 14.50 |
| .90 | 7.50 | .45 | 28.00 | 15.50 |
| .95 | 7.90 | .50 | 29.50 | 16.00 |
| 1.00 | 8.40 | .50 | 31.00 | 17.00 |
| 1.05 | 8.80 | .55 | 32.50 | 18.00 |
| 1.10 | 9.20 | .55 | 34.00 | 18.50 |
| 1.15 | 9.60 | .60 | 35.50 | 19.50 |
| 1.20 | 10.00 | .60 | 37.00 | 20.50 |
| 1.25 | 10.40 | .65 | 38.50 | 21.00 |
| 1.30 | 10.90 | .65 | 40.00 | 22.00 |
| 1.35 | 11.30 | .70 | 41.50 | 23.00 |
| 1.40 | 11.70 | .70 | 43.50 | 23.50 |
| 1.45 | 12.10 | .75 | 45.00 | 24.50 |
| 1.50 | 12.50 | .75 | 46.50 | 25.50 |
| 1.55 | 12.90 | .80 | 48.00 | 26.00 |
| 1.60 | 13.40 | .80 | 49.50 | 27.00 |
| 1.65 | 13.80 | .85 | 51.00 | 28.00 |
| 1.70 | 14.20 | .85 | 52.50 | 28.50 |
| 1.75 | 14.60 | .90 | 54.00 | 29.50 |
| 1.80 | 15.00 | .90 | 55.50 | 30.50 |
| 1.85 | 15.40 | .95 | 57.00 | 31.00 |
| 1.90 | 15.90 | .95 | 58.50 | 32.00 |
| 1.95 2.00 | 16.30 16.70 | 1.00 1.00 | 60.00 62.00 | 33.00 34.00 |
| 2.00 | 10.70 | 1.00 | 02.00 | 34.00 |
| 2.05 | 17.10 | 1.05 | 63.50 | 34.50 |
| 2.10 | 17.50 | 1.05 | 65.00 | 35.50 |
| 2.15 | 17.90 | 1.10 | 66.50 | 36.50 |
| 2.20 | 18.40 | 1.10 | 68.00 | 37.00 |
| 2.25 | 18.80 | 1.15 | 69.50 | 38.00 |
| 2.30 | 19.20 | 1.15 | 71.00 | 39.00 |
| 2.35 | 19.60 | 1.20 | 72.50 | 39.50 |
| 2.40 | 20.00 | 1.20 | 74.00 | 40.50 |
| 2.45 | 20.40 | 1.25 | 75.50 | |
| 2.50 | 20.90 | 1.25 | | 42.00 |
| 2.55 | 21.30 | 1.30 | | 43.00 |
| 2.60 | 21.70 | 1.30 | 80.00 | 44.00 |
| 2.65 | 22.10 | 1.35 | 82.00 | 44.50 |
| 2.70 | 22.50 | 1.35 | 83.50 | 45.50 |
| 2.75 | 22.90 | 1.40 | 85.00 | 46.50 |
| 2.80 | 23.40 | 1.40 | 86.50 | 47.00 |
| 2.85 | 23.80 | 1.45 | 88.00 | 48.00 |
| 2.90 | 24.20 | 1.45 | 89.50 | 49.00 |
| 2.95 | 24.60 | 1.50 | 91.00 | 49.50 |
| 3.00 | 25.00 | 1.50 | 92.50 | 50.50 |
| 3.05 | 25.40 | 1.55 | 94.00 | 51.50 |

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| COLUMN | COLUMN | Column | COLUMN | COLUMN |
|--------------|----------------|--------------|------------------|----------------|
| 1 | 2 | 3 | 4 | 5 |
| C: 1 | 10 Ride | Half | Adult | Student |
| Single | | | Monthly | Monthly |
| Fare | Fare | Fare | Fare | Fare |
| \$ | \$ | \$ | \$ | \$ |
| 3.10 | 25.80 | 1.55 | 95.50 | 52.00 |
| 3.15 | 26.30 | 1.60 | 97.00 | 53.00 |
| 3.20 | 26.70 | 1.60 | 98.50 | 54.00 |
| 3.25 | 27.10 | 1.65 | 100.50 | 54.50 |
| 3.30 | 27.50 | 1.65 | 102.00 | 55.50 |
| 3.35 | 27.90 | 1.70 | 103.50 | 56.50 |
| 3.40 | 28.30 | 1.70 | 105.00 | 57.50 |
| 3.45 | 28.80 | 1.75 | 106.50 | 58.00 |
| 3.50 | 29.20 | 1.75 | 108.00 | 59.00 |
| 3.55 | 29.60 | 1.80 | 109.50 | 60.00 |
| 3.60 | 30.00 | 1.80 | 111.00 | 60.50 |
| 3.65 | 30.40 | 1.85 | 112.50 | 61.50 |
| 3.70 | 30.80 | 1.85 | 114.00 | 62.50 |
| 3.75 | 31.30 | 1.90 | 115.50 | 63.00 |
| 3.80 | 31.70 | 1.90 | 117.00 | 64.00 |
| 3.80 | 32.10 | 1.95 | 118.50 | 65.00 |
| 3.90 | 32.50 | 1.95 | 120.50 | 65.50 |
| 3.95 | 32.90 | 2.00 | 122.00 | 66.50 |
| 4.00 | 33.30 | 2.00 | | |
| 4.05 | 33.80 | 2.05 | 123.50 125.00 | 67.50 68.00 |
| 4.05 | 34.20 | 2.05 | 126.50 | 69.00 |
| 4.15 | 34.60 | 2.05 | 128.00 | 70.00 |
| 4.20 | 35.00 | 2.10 | 129.50 | |
| 4.25 | 35.40 | 2.10 | 131.00 | 70.50 71.50 |
| 4.25 | 35.40 35.80 | 2.15 | 131.00 | 71.50 72.50 |
| 4.35 | 36.30 | 2.15 | 134.00 | 73.00 |
| 4.40 | 36.70 | 2.20 | 135.50 | 73.00 74.00 |
| 4.45 | 37.10 | 2.25 | 137.00 | 75.00 |
| 4.45 | 37.50 | 2.25 2.25 | 137.00 | 75.00 75.50 |
| 4.55 | 37.50 37.90 | 2.25 | 140.50 | 75.50 76.50 |
| 4.60 | | | | |
| 4.65 | 38.30 38.80 | 2.30 2.35 | 142.00 | 77.50 |
| 4.65 | | | 143.50 | 78.50 70.00 |
| 4.75 | 39.20 | 2.35 | 145.00 | 79.00 |
| 4.75 | 39.60 40.00 | 2.40 2.40 | 146.50 | 80.00 |
| | | | 148.00 | 81.00 |
| 4.85 | 40.40 | 2.45 | 149.50 | 81.50 |
| 4.90 4.95 | 40.80 | 2.45 | 151.00 | 82.50 |
| * 5.00 | 41.20 | 2.50 | 152.50 | 83.50 |
| 5.00 | 41.70 | 2.50 | 154.00 | 84.00 |

O. Reg. 686/77, s. 3.

4. Schedule 2 to the said Regulation, as remade by section 5 of Ontario Regulation 72/77, is revoked and the following substituted therefor:

Schedule 2 TORONTO-UXBRIDGE

| | Finch- Oriole | Thornlea | Richmond Hill | Gormley | Brown's Corners | Markham | Wideman | Ringwood | Stouff- ville | Goodwood / Musselman's Lake | Uxbridge |
|----------------------------------|------------------|---------------|------------------|---------|--------------------|---------|---------|----------|------------------|-----------------------------------|----------|
| Zone | 3 | 4 | 5 | 6 | 10 | 11 | 13 | 14 | 15 | 17 | 19 |
| Toronto 1 | .80 | 1.10 | 1.10 | 1.25 | 1.15 | 1.25 | 1.45 | 1.60 | 1.80 | 2.10 | 2.40 |
| Finch /Oriole | .80T C.35B | .80T C.35B | .80T C.60B* | .75 | | C.60 | .95 | 1.10 | 1.30 | 1.60 | 1.80 |
| Thornlea 4 | | C.35B | .80T C.35B | .60 | | | | .80 | 1.10 | 1.25 | 1.50 |
| Richmond Hill 5 | | | .80T C.35B | .60 | | | | .80 | 1.10 | 1.25 | 1.50 |
| Gormley 6 | | | | .55 | | | | .55 | .75 | 1.15 | 1.25 |
| Warden | | | | | .60 | .80 | .95 | 1.10 | 1.30 | 1.60 | 1.80 |
| Agincourt | | | | | | .60 | .75 | .95 | 1.15 | 1.40 | 1.60 |
| Brown's Corners 10 | | | | | .55 | .55 | .65 | .85 | 1.15 | 1.35 | 1.55 |
| Markham | | - | | | | C.35 | .55 | .70 | .95 | 1.15 | 1.40 |
| Wideman | | | | | | | .55 | .55 | .70 | .95 | 1.15 |
| Ringwood14 | | | | | | | | .55 | .55 | .80 | 1.05 |
| Stouffville | | | | | | | | | .55 | .60 | .85 |
| Goodwood/ Musselman's Lake 17 | | | | | | | | | | .55 | .60 |
| Uxbridge | | | | | | | | | | | .55 |

C-Exact Cash B-Bus Fare T-Train Fare

- 5.—(1) Sections 1, 3 and 4 of this Regulation come into force on the 1st day of September, 1977.
- (2) Section 2 of this Regulation comes into force on the 1st day of January, 1978.

TORONTO AREA TRANSIT OPERATING AUTHORITY:

A. T. McNab Chairman

GARFIELD WRIGHT Member

> L. H. PARSONS Member

PAUL GODFREY

Dated at Toronto, this 13th day of July, 1977.

Member

⁻Notwithstanding the provisions of Section 2 (2) and 2 (ii), of Ontario Regulation 102/76, Toronto-Richmond Hill Adult and Student Monthly Passes will be honoured on the service via Bayview Avenue. O. Reg. 686/77, s. 4.

THE MUNICIPAL AFFAIRS ACT

O. Reg. 687 /77.

Tax Arrears and Tax Sale Procedures. Made—September 21st, 1977. Filed—September 22nd, 1977.

REGULATION TO AMEND ONTARIO REGULATION 474/76 MADE UNDER THE MUNICIPAL AFFAIRS ACT

- 1. Item 21 of Schedule 1 to Ontario Regulation 474/76, as remade by subsection 4 of section 1 of Ontario Regulation 294/77 is revoked and the following substituted therefor:
- 21. Simcoe

City of Orillia Town of Alliston Town of Bradford Town of Stayner Town of Wasaga Beach Village of Beeton Village of Cookstown Village of Creemore Village of Tottenham Township of Adjala Township of Essa Township of Flos Township of Innisfil Township of Mara Township of Matchedash Township of Medonte Township of Nottawasaga Township of Rama Township of Sunnidale Township of Tecumseth Township of Tosorontio Township of Vespra Township of West Gwillimbury

> W. DARCY MCKEOUGH Treasurer of Ontario and Minister of Economics and Intergovernmental Affairs

Dated at Toronto, this 21st day of September, 1977.

(6802)

41

THE PLANNING ACT

O. Reg. 688/77.

Restricted Areas-County of Haldimand (now The Regional Municipality of Haldimand-Norfolk), Township of Walpole (now City of Nanticoke). Made—September 15th, 1977.

Filed—September 22nd, 1977.

REGULATION TO AMEND ONTARIO REGULATION 285 73 MADE UNDER THE PLANNING ACT

- 1. Ontario Regulation 285/73 is amended by adding thereto the following section:
- 49. Notwithstanding any other provision of this Order, the land described in Schedule 66 may be used for the erection and use thereon of an additional

single-family dwelling and buildings and structures accessory thereto provided the requirements of section 9 and the following requirements are met:

Minimum front yard 50 feet

Minimum side yards 10 feet on one side and

4 feet on the other side

Minimum rear yard 25 feet

Minimum floor area

1,100 square feet

Maximum percentage of lot to be occupied by dwelling

15 per cent

Maximum height of

dwelling

of dwelling

two and one-half storeys

O. Reg. 688/77, s. 1.

2. The said Regulation is further amended by adding thereto the following Schedule:

Schedule 66

That parcel of land situate in the City of Nanticoke in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of Walpole in the County of Haldimand, being composed of the south half of Lot 4 in Concession VI of the said former Township. O. Reg. 688/77, s. 2.

G. M. FARROW Executive Director, Plans Administration Division, Ministry of Housing

Dated at Toronto, this 15th day of September, 1977.

(6803)

THE PLANNING ACT

O. Reg. 689/77.

Restricted Areas—County of Perth, Township of Wallace. Made—September 16th, 1977. Filed—September 22nd, 1977.

REGULATION TO AMEND ONTARIO REGULATION 286/74 MADE UNDER THE PLANNING ACT

 Ontario Regulation 286/74 is amended by adding thereto the following section:

16. Notwithstanding any other provision of this Order, the land described in Schedule 11 may be used for the sale of farm supplies, tools, structural

steel and machinery and the erection and use thereon of buildings and structures accessory thereto provided the following requirements are met:

Minimum distance of any building or structure from the centre line of that part of the King's Highway known as No. 23

105 feet

Minimum northerly

side yard

30 feet

150 feet

Minimum southerly side yard

Total floor area of all buildings and struc-

tures

11,000 square feet

Maximum height of any building or structure

two storeys

O. Reg. 689/77, s. 1.

2. The said Regulation is further amended by adding thereto the following Schedule:

Schedule 11

That parcel of land situate in the Township of Wallace in the County of Perth, being composed of those parts of lots 24 and 25 in Concession II designated as Part 1 according to a Plan deposited in the Land Registry Office for the Registry Division of Perth (No. 44) as Number 44R-699. O. Reg. 689/77, s. 2.

G. M. FARROW
Executive Director,
Plans Administration Division,
Ministry of Housing

Dated at Toronto, this 16th day of September, 1977.

(6804)

41

41

THE FARM PRODUCTS MARKETING ACT

O. Reg. 690/77.

Apples—Marketing.
Made—September 19th, 1977.
Filed—September 23rd, 1977.

REGULATION TO AMEND
REGULATION 300 OF
REVISED REGULATIONS OF ONTARIO, 1970
MADE UNDER
THE FARM PRODUCTS MARKETING ACT

 Section 6a of Regulation 300 of Revised Regulations of Ontario, 1970, as made by section 2 of Ontario Regulation 675/77, is revoked and the following substituted therefor:

6a. Every producer shall pay to the Commission licence fees at the rate of \$15 per year per acre of apple trees in respect of which he is a producer under clause g of section 1 in respect of the year in which he is a producer, payable in three instalments, one instalment of \$5 per acre on the 15th day of November and one instalment of \$5 per acre on each of the 15th days of February and June of the next following year. O. Reg. 690/77, s. 1.

THE FARM PRODUCTS MARKETING BOARD:

C. H. COLLINS
Chairman

R. M. McKay Secretary

Dated at Toronto, this 19th day of September, 1977.

(6805)

41

THE PLANNING ACT

O. Reg. 691/77.

Order made under section 29a of The Planning Act.

Made—September 20th, 1977.

Filed—September 23rd, 1977.

REGULATION MADE UNDER THE PLANNING ACT

ORDER MADE UNDER SECTION 29a OF THE PLANNING ACT

1. A contravention, before the 19th day of March, 1973, of section 29 of *The Planning Act* or a predecessor thereof or of a by-law passed under a predecessor of the said section or of an Order made under clause b of subsection 1 of section 27, as it existed on the 25th day of June, 1970, of *The Planning Act*, being chapter 296 of the Revised Statutes of Ontario, 1960, or a predecessor thereof does not have and shall be deemed never to have had the effect of preventing the conveyance or creation of any interest in the following parcel of land:

That parcel of land situate in the Township of Cramahe in the County of Northumberland, and being composed of that part of Lot 27 in Concession X designated as Part 3 on a Plan deposited in the Land Registry Office for the

Registry Division of Northumberland (No. 38) as Number R.D. 23. O. Reg. 691/77, s. 1.

JOHN R. RHODES

Minister of Housing

Dated at Toronto, this 20th day of September, 1977

(6806)

41

THE PLANNING ACT

O. Reg. 692/77.

Order made under section 29a of The Planning Act.

Made—September 20th, 1977.

Filed—September 23rd, 1977.

REGULATION MADE UNDER THE PLANNING ACT

ORDER MADE UNDER SECTION 29a OF THE PLANNING ACT

1. A contravention, before the 19th day of March, 1973, of section 29 of *The Planning Act* or a predecessor thereof or of a by-law passed under a predecessor of the said section or of an Order made under clause b of subsection 1 of section 27, as it existed on the 25th day of June, 1970, of *The Planning Act*, being chapter 296 of the Revised Statutes of Ontario, 1960, or a predecessor thereof does not have and shall be deemed never to have had the effect of preventing the conveyance or creation of any interest in the following parcel of land:

That parcel of land situate in the Township of Proton in the County of Grey, comprising three acres more or less, being that part of Lot 20 in Concession IX more particularly described as follows:

Beginning at the southwesterly angle of the said Lot 20;

Thence northerly along the westerly limit of the said Lot 515 feet to a point;

Thence easterly parallel to the southerly limit of the said Lot 338 feet to a point;

Thence southerly parallel to the westerly limit of the said Lot 175 feet to a point;

Thence westerly parallel to the southerly limit of the said Lot 128 feet to a point;

Thence southerly parallel to the westerly limit of the said Lot 340 feet, more or less, to a point in the southerly limit of the said Lot; Thence westerly along the southerly limit of the said Lot 210 feet, more or less, to the place of beginning. O. Reg. 692/77, s. 1.

JOHN R. RHODES

Minister of Housing

Dated at Toronto, this 20th day of September, 1977.

(6807)

41

THE PLANNING ACT

O. Reg. 693/77.

Order made under section 29a of The Planning Act.

Made—September 20th, 1977.

Filed—September 23rd, 1977.

REGULATION MADE UNDER THE PLANNING ACT

ORDER MADE UNDER SECTION 29a OF THE PLANNING ACT

1. A contravention, before the 19th day of March, 1973, of section 29 of *The Planning Act* or a predecessor thereof or of a by-law passed under a predecessor of the said section or of an Order made under clause b of subsection 1 of section 27, as it existed on the 25th day of June, 1970, of *The Planning Act*, being chapter 296 of the Revised Statutes of Ontario, 1960, or a predecessor thereof does not have and shall be deemed never to have had the effect of preventing the conveyance or creation of any interest in the following parcel of land:

That parcel of land situate in the Township of Cramahe in the County of Northumberland, and being composed of that part of Lot 16 in Concession IV designated as Part 39 on a Reference Plan deposited in the Land Registry Office for the Registry Division of Northumberland (No. 38) as Number R.D. 86. O. Reg. 693/77, s. 1.

JOHN R. RHODES
Minister of Housing

Dated at Toronto, this 20th day of September, 1977.

(6808)

41

THE POWER CORPORATION ACT

O. Reg. 694/77.

Pension and Insurance Plan.
Made—August 15th, 1977.
Approved—September 21st, 1977.
Filed—September 23rd, 1977.

REGULATION TO AMEND REGULATION 685 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER

THE POWER CORPORATION ACT

- 1. Section 15 of Regulation 685 of Revised Regulations of Ontario, 1970, as amended by section 5 of Ontario Regulation 22/71, section 1 of Ontario Regulation 135/71, section 1 of Ontario Regulation 123/74, section 1 of Ontario Regulation 100/75, and section 7 of Ontario Regulation 315/76, is further amended by adding thereto the following subsections:
- (18) Notwithstanding any other provisions of this Regulation, commencing on the 1st day of January, 1977 a pension being paid to a member or to a deceased member's widow, widower, dependent child or children or surviving contingent annuitant is increased by,
 - (a) the percentage obtained by multiplying 8 per cent by the number of months in 1975 and 1976 during which the pension was paid and dividing by twenty-four where the member,
 - (i) retired on a pension, or
 - (ii) died during his employment by the Corporation,

in the calendar year 1975 or 1976; and

- (b) 8 per cent where the member,
 - (i) retired on a pension, or
 - (ii) died during his employment by the Corporation,

before the 1st day of January, 1975. O. Reg. 694/77, s. 1, part.

(19) The increase provided by subsection 18 shall apply to the pension entitlement of a member notwithstanding his exercise of an option in accordance with subsection 1 of section 20. O. Reg. 694/77, s. 1, part.

ONTARIO HYDRO:

R. B. TAYLOR Chairman

W. E. RANEY Secretary

Dated at Toronto, this 15th day of August, 1977.

(6809)

Publications Under The Regulations Act

October 15th, 1977

THE ONTARIO UNCONDITIONAL GRANTS ACT, 1975

O. Reg. 695/77.

General.

Made-September 21st, 1977.

Filed-September 26th, 1977.

REGULATION MADE UNDER THE ONTARIO UNCONDITIONAL GRANTS ACT, 1975

GENERAL

INTERPRETATION

1.—(1) In this Regulation,

- (a) "Analysis of Capital Financing" means the Analysis of Capital Financing of a municipality as set out by that municipality on the Ministry of Treasury, Economics and Intergovernmental Affairs form of Financial Report, 1976;
- (b) "Analysis of Revenue" means the Analysis of Revenue of a municipality as set out by that municipality on the Ministry of Treasury, Economics and Intergovernmental Affairs form of Financial Report, 1976;
- (c) "Analysis of Taxation for General Municipal Purposes" means the Analysis of Taxation for General Municipal Purposes of a municipality as set out by that municipality on the Ministry of Treasury, Economics and Intergovernmental Affairs form of Financial Report, 1976;
- (d) "Analysis of Taxation for Region or County and School Board Purposes" means the Analysis of Taxation for Region or County and School Board Purposes of a municipality as set out by that municipality on the Ministry of Treasury, Economics and Intergovernmental Affairs form of Financial Report, 1976;
- (e) "assessment deficiency" means \$10,650 minus the per capita equalized assessment of the municipality;
- (f) "audited financial report" means the financial report of a lower-tier or uppertier municipality provided pursuant to section 9 of The Municipal Affairs Act:

- (g) "average commercial mill rate for nonschool purposes" means the quotient obtained by dividing the aggregate of,
 - (i) the sum of the products of taxable commercial and industrial, and business assessment as shown in the audited financial report in Columns 2 and 3 of Schedule 1-2 of the Analysis of Taxation for General Municipal Purposes and applicable commercial, industrial and business mill rates as shown in Column 5 of the said Schedule 1-2, and
 - (ii) the sum of the products of taxable commercial and industrial, and business assessment as shown in the audited financial report in Columns 2 and 3 of Schedule 1-3 of the Analysis of Taxation for Region or County and School Board Purposes and applicable commercial, industrial and business mill rates in respect of the region or county as shown in Column 5 of the said Schedule 1-3,

by,

- (iii) taxable commercial and industrial, and business assessment as shown in the audited financial report in Columns 2 and 3 of Schedule 1-2 of the Analysis of Taxation for General Municipal Purposes opposite the heading "General";
- (h) "Continuity of the Region or County Levy" means the Continuity of the Region or County Levy of a municipality as set out by that municipality on the Ministry of Treasury, Economics and Intergovernmental Affairs form of Financial Report, 1976:
- (i) "Continuity of Region or County and School Board Levies" means the Continuity of Region or County and School Board Levies as set out by that municipality on the Ministry of Treasury, Economics and Intergovernmental Affairs form of Financial Report, 1976;
- (j) "per capita equalized assessment of a lower-tier municipality" means the quotient, correct to the nearest dollar, obtained when the 1976 equalized assess-

- ment of a municipality is divided by the grants population of that municipality as calculated under section 2;
- (k) "relative deficiency" means the quotient obtained when the assessment deficiency is divided by \$10,650 correct to three decimal places;
- (l) "Statement of Revenue and Expenditure" means the Statement of Revenue and Expenditure of a municipality as set out by that municipality on the Ministry of Treasury, Economics and Intergovernmental Affairs form of Financial Report, 1976:
- (m) "1976 equivalent assessment" means the assessment that, if a tax had been levied on it by the lower-tier municipality at the average commercial mill rate, would have produced an amount equal to the aggregate of.
 - (i) the 1976 telephone and telegraph taxation as shown in the audited financial report in Column 12 of Schedule 1-2 of the Analysis of Taxation for General Municipal Purposes,
 - (ii) the 1976 telephone and telegraph taxation in respect of the region or county as shown in the audited financial report in Column 12 of Schedule 1-3 of the Analysis of Taxation for Region or County and School Board Purposes,
 - (iii) the 1976 payments-in-lieu of the taxes for general municipal purposes as shown in the audited financial report on line 26 in Column 4 of Schedule 1-1 of the Analysis of Revenue, and
 - (iv) the region or county share of 1976 payments-in-lieu of taxes as shown in the audited financial report on line 26 in Column 2 of Schedule 1-1 of the Analysis of Revenue;
- (n) "1976 equalized assessment of a lowertier municipality" means the sum of,
 - (i) residential and farm, commercial and industrial, and business taxable assessment as shown in the audited financial report in Columns 1, 2 and 3 of Schedule 1-2 of the Analysis of Taxation for General Municipal Purposes, and
 - (ii) 1976 equivalent assessment of the municipality,

- adjusted by the 1976 equalization factor for the municipality;
- (o) "1976 equalization factor" means the factor for a lower-tier municipality as set out in Column A of the Schedule to this Regulation.
- (2) The northern part of Ontario is prescribed as the area comprised of and situated in the area lying north of the French River, Lake Nipissing, and the southern boundary of the geographic Township of West Ferris and the townships of East Ferris, Bonfield, Calvin and Papineau and includes all municipalities in the District of Manitoulin. O. Reg. 695/77, s. 1.

GRANTS POPULATION

- 2.—(1) The grants population of a lower-tier municipality shall be the aggregate of,
 - (a) the population of the municipality as determined in 1976 under sections 23 and 23a of The Assessment Act, less the number of armed forces personnel residing on a Canadian Forces Base situated in the municipality;
 - (b) one-third the number of persons by which the municipality's population as ascertained in clause a is less than 2.5 times the number of residential and farm households in the municipality in 1976 other than residential and farm households located on a Canadian Forces Base situated in the municipality in 1976;
 - (c) the total number of armed forces personnel residing on a Canadian Forces Base situated in the municipality and not designated by the Minister of Finance as a self-contained defense establishment pursuant to section 2 of the Municipal Grants Act (Canada); and
 - (d) one-third of the number of armed forces personnel residing on a Canadian Forces Base situated in the municipality and designated by the Minister of Finance as a self-contained defense establishment pursuant to section 2 of the Municipal Grants Act (Canada).
- (2) Where the population of a municipality, as determined for 1976 under clause a of subsection 1 is equivalent to zero, the population of that municipality shall be deemed to be zero. O. Reg. 695/77, s. 2.

GENERAL SUPPORT AND SPECIAL SUPPORT GRANTS

3. For purposes of calculating a general support grant or special support grant for an upper-tier

municipality, "net general dollar levy" means the aggregate of,

- (a) the total region or county requisition for general purposes as shown in the audited financial statement on line 46 in Column 2 of Schedule 1-2 of the Continuity of the Region or County Levy;
- (b) the region or county share of supplementary taxes as shown in the audited financial report on line 46 in Column 7 of Schedule 1-2 of the Continuity of the Region or County Levy;
- (c) grant entitlements in respect of 1976 under sections 15 and 16 of the Act; and
- (d) subject to section 6, accumulated net revenue at the beginning of 1976, exclusive of the amount pertaining to school boards, as shown in the audited financial report in Statement 1 of the Statement of Revenue and Expenditure,

less,

- (e) subject to section 6, accumulated net revenue at the end of 1976, exclusive of the amount pertaining to school boards, as shown in the audited financial report in Statement 1 of the Statement of Revenue and Expenditure. O. Reg. 695/77, s. 3.
- 4. For the purposes of calculating a general support grant or a special support grant for a lower-tier municipality, the "net general dollar levy" means the aggregate of,
 - (a) the total taxation of the municipality for the year 1976 as shown in the audited financial report in Column 12 of Schedule 1-2 of the Analysis of Taxation for General Municipal Purposes;
 - (b) the 1976 payments-in-lieu of taxes for general municipal purposes as shown in the audited financial report on line 26 in Column 4 of Schedule 1-1 of the Analysis of Revenue;
 - (c) the 1976 prepaid special charges as shown in the audited financial report on line 22 in Column 4 of Schedule 2-1 of the Analysis of Capital Financing;
 - (d) the 1976 sewer connection charges and sewer surcharges on water bills collected directly from local ratepayers by a regional municipality;
 - (e) the municipal share of the resource equalization grant entitlement in respect of 1976 under section 9 of the Act:

- (f) grant entitlements in respect of 1976 under sections 15, 16 and 17 of the Act;
- (g) the amounts levied for the region or county that were not apportioned on the same basis as the upper-tier municipality's general levy or those amounts not financed by all lower-tier municipalities as included:
 - (i) for municipalities located in a regional municipality in the audited financial report in Column 12 of Schedule 1-3 of the Analysis of Taxation for Region or County and School Board Purposes,
 - (ii) for municipalities located in a county in the audited financial report on line 12 in Column 3 of Schedule 3-5 of the Continuity of Region or County and School Board Levies; and
- (h) subject to section 6, accumulated net revenue at the beginning of 1976, exclusive of the amounts pertaining to the region or county and school boards as shown in the audited financial report in Statement 1 of the Statement of Revenue and Expenditure,

less,

(i) subject to section 6, accumulated net revenue at the end of 1976, exclusive of the amounts pertaining to the region or county and school boards as shown in the audited financial report in Statement 1 of the Statement of Revenue and Expenditure. O. Reg. 695/77, s. 4.

RESOURCE EQUALIZATION GRANT

- 5.—(1) The resource equalization grant paid to a lower-tier municipality pursuant to section 9 of the Act shall be an amount equal to the lesser of,
 - (a) 60 per cent of the relative deficiency multiplied by the net general dollar levy;

or

- (b) 25 per cent of the net general dollar levy.
- (2) In this section, "net general dollar levy" for lower-tier purposes means the aggregate of,
 - (a) the net general dollar levy as determined in section 4;
 - (b) the total taxation of the municipality for the year 1976 in respect of the region or county as shown in the audited financial report in Column 12 of Schedule 1-3 of

- the Analysis of Taxation for Region or County and School Board Purposes:
- (c) the region or county share of 1976 payments-in-lieu of taxes as shown in the audited financial report on line 26 in Column 2 of Schedule 1-1 of the Analysis of Revenue;
- (d) that portion of the 1976 resource equalization grant entitlement allocated to the region or county as shown in the audited financial report on line 32 in Column 2 of Schedule 1-1 of the Analysis of Revenue;
- (e) the lower-tier municipality's share of the upper-tier municipality's 1976 grant entitlements under sections 15 and 16 of the Act based on.
 - (i) the ratio of a lower-tier municipality's requisition for general purposes in respect of the county to the total county requisition for general purposes as shown in the audited financial report in Column 2 of Schedule 1-2 in the Continuity of the Region or County Levy times 100, correct to two decimal places, or
 - (ii) in the case of a lower-tier municipality situated in a regional municipality, the percentage, correct to two decimal places, of equalized assessment used as the basis of apportionment as prescribed by the Act establishing each regional municipality; and
- (f) subject to section 6, accumulated net revenue at the beginning of 1976 pertaining to the region or county as shown in the audited financial report in Statement 1 of the Statement of Revenue and Expenditure,

less,

- (g) subject to section 6, accumulated net revenue at the end of 1976 pertaining to the region or county as shown in the audited financial report in Statement 1 of the Statement of Revenue and Expenditure; and
- (h) the amount determined under clause g of section 4. O. Reg. 695/77, s. 5.
- 6. For the purposes of clauses d and e of section 3, clauses h and i of section 4 and clauses f and g of subsection 2 of section 5 accumulated net deficits at the beginning or end of 1976 shall be deemed to be equal to zero. O. Reg. 695/77, s. 6.

- 7.—(1) Where the total grants determined under sections 9, 15 and 16 of the Act for a municipality designated in 1972 as a mining municipality under section 28 of *The Assessment Act* as it existed at that time, are less than 105 per cent of the mining revenue payment that would have been received in 1973 as set out in Column B of the Schedule, the net general dollar levies for those grants determined under sections 4 and 5 shall be deemed to be an amount that would produce an aggregate grant equal to 105 per cent of the amount set out in Column B of the Schedule.
- (2) Subsection 1 applies only to a municipality that received grants under subsection 1 of section 8 of Ontario Regulation 251/76. O. Reg. 695/77, s. 7.
- 8.—(1) In the calculation of the resource equalization grant, the general support grant, or the special support grant for a municipality where incorporation took place effective on or after the 1st day of January, 1977, data pertaining to the year of incorporation may be substituted for data pertaining to the year 1976.
- (2) In the calculation of the resource equalization grant, the general support grant, or the special support grant to a lower or upper-tier municipality where incorporation took place effective on or after the 1st day of January, 1977, other than a municipality to which subsection 1 applies, or where major boundary changes took place on or after the 1st day of January, 1977, data pertaining to the year 1976 may be adjusted to take into account such incorporation or changes in boundaries.
- (3) The net general dollar levy of a municipality may be adjusted if incorporation took place after the 1st day of January, 1976, leading to municipal data pertaining to only part of the calendar year. O. Reg. 695/77, s. 8.

OVERPAYMENT

9. When there is an overpayment or underpayment of grants paid to a municipality, the Minister shall adjust any grant paid to that municipality in the year 1978 by the amount of such overpayment or underpayment. O. Reg. 695/77, s. 9.

CONDITIONS OF GRANTS

- 10.—(1) Grants under this Regulation are conditional upon the submission by each municipality to the Ministry of Treasury, Economics and Intergovernmental Affairs of the audited financial report in the manner prescribed pursuant to section 223 of The Municipal Act together with any additional data or amendments to the financial report that may be required by the Ministry within the time required by the Ministry.
- (2) Where a municipality fails to provide the additional data or amendments to the financial report within the time required by the Ministry

under subsection 1, the Ministry may in its sole discretion rely on such data as it considers relevant to calculate the amount of the grant payable to the municipality.

(3) Where a grant has been paid on the basis of calculations and data relied on by the Ministry pursuant to subsection 2, a municipality may request a recalculation of the grant payable by the municipality by submitting such additional data or amendments to the financial report as requested by the Ministry. O. Reg. 695/77, s. 10.

MINISTERIAL INTERIM PAYMENTS

- 11. The Minister in the year 1977 may make interim payments to each municipality not exceeding 50 per cent of the total grants to each municipality under the Act in the year 1976. O. Reg. 695/77, s. 11.
- 12. This Regulation applies to grants in respect of the year 1977. O. Reg. 695/77, s. 12.
- **13.** Ontario Regulations 9/74, 339/74, 977/74, 978/74, 297/75, 718/75 and 719/75 are revoked. O. Reg. 695/77, s. 13.

Column A

Schedule

| Item | Municipality | Status | Equalization Factor |
|------|------------------|----------|------------------------|
| 1. | Adelaide | Township | 21.6 |
| 2. | Adjala | Township | 9.85 |
| 3. | Admaston | Township | 27.9 |
| 4. | Adolphustown | Township | 21.3 |
| 5. | AILSA CRAIG | Village | 84.3 |
| 6. | AIRY | Township | 97.6 |
| 7. | AJAX | Town | 93.1 |
| 8. | Albemarle | Township | 140.8 |
| 9. | ALBERTON | Township | 34.9 |
| 10. | Aldborough | Township | 15.2 |
| 11. | ALEXANDRIA | Town | 24.1 |
| 12. | Alfred | Township | 26.2 |
| 13. | ALFRED | Village | 22.0 |
| 14. | Alice and Fraser | Township | 22.4 |
| 15. | Alliston | Town | 34.3 |
| 16. | ALMONTE | Town | 20.7 |
| 17. | ALNWICK | Township | 10.8 |
| 18. | ALVINSTON | Village | 27.3 |
| 19. | Amabel | Township | 134.5 |
| 20. | Amaranth | Township | 95.1 |
| 21. | AMELIASBURGH | Township | 80.4 |
| 22. | Amherstburg | Town | 88.9 |

| Item | Municipality | Status | Column A Equalization Factor |
|------|-----------------------------|-------------------------|------------------------------|
| 23. | Amherst Island | Township | 16.4 |
| 24. | Ancaster | Town | 18.3 |
| 25. | Anderdon | Township | 83.1 |
| 26. | Anson, Hindon and Minden | Township | 8.21 |
| 27. | Arkona | Village | 24.6 |
| 28. | Armour | Township | 203.6 |
| 29. | Armstrong | Township | 31.6 |
| 30. | Arnprior | Town | 20.4 |
| 31. | Arran | Township | 136.4 |
| 32. | Artemesia | Township | 158.0 |
| 33. | Arthur | Township | 19.4 |
| 34. | Arthur | Village | 95.6 |
| 35. | Ashfield | Township | 19.2 |
| 36. | Asphodel | Township | 20.4 |
| 37. | Assiginack | Township | 220.8 |
| 38. | ATHENS | Village | 23.8 |
| 39. | Athol | Township | 27.6 |
| 40. | Atikokan | Township | 48.5 |
| 41. | Атwood | Township | 17.5 |
| 42. | Augusta | Township | 23.8 |
| 43. | Aurora | Town | 75.8 |
| 44. | AYLMER | Town | 24.9 |
| 45. | BAGOT AND BLYTHFIELD | Township | 16.6 |
| 46. | BALDWIN | Township | 2.50 |
| 47. | BALMERTOWN | Improvement District | 33.3 |
| 48. | Bancroft | Village | 14.2 |
| 49. | BANGOR, WICKLOW AND McClure | Township | 8.63 |
| 50. | BARCLAY | Township | 27.9 |
| 51. | Barrie | City | 111.3 |
| 52. | BARRIE | Township | 15.4 |

| Item | Municipality | Status | Column A Equalization Factor |
|------|---------------------------|-------------------------|------------------------------------|
| 53. | Barrie Island | Township | 202.8 |
| 54. | BARRY'S BAY | Village | 20.5 |
| 55. | BASTARD AND SOUTH BURGESS | Township | 20.6 |
| 56. | Ватн | Village | 24.1 |
| 57. | BATHURST | Township | 19.3 |
| 58. | BAYFIELD | Village | 16.0 |
| 59. | Вачнам | Township | 15.9 |
| 60. | Beachburg | Village | 22.7 |
| 61. | Beardmore | Township | 54.9 |
| 62. | Вескwith | Township | 17.4 |
| 63. | Bedford | Township | 21.1 |
| 64. | BEETON | Village | 100.1 |
| 65. | Belle River | Town | 11.7 |
| 66. | BELLEVILLE | City | 55 .3 |
| 67. | BELMONT | Village | 19.8 |
| 68. | BELMONT AND METHUEN | Township | 15.5 |
| 69. | Bentinck | Township | 123.2 |
| 70. | Bexley | Township | 6.44 |
| 71. | BICROFT | Improvement District | 38.8 |
| 72. | BIDDULPH | Township | 19.9 |
| 73. | BILLINGS | Township | 185.0 |
| 74. | BLACK RIVER-MATHESON | Township | 101.1 |
| 75. | Blandford-Blenheim | Township | 16.8 |
| 76. | Blanshard | Township | 17.6 |
| 77. | BLENHEIM | Town | 90.1 |
| 78. | BLIND RIVER | Town | 151.4 |
| 79. | BLOOMFIELD | Village | 95.2 |
| 80. | BLUE | Township | 23.0 |
| 81. | Вгалн | Village | 20.7 |
| 82. | Bobcaygeon | Village | 97.2 |

THE ONTARIO GAZETTE

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| Item | Municipality | Status | Column A Equalization Factor |
|------|-------------------------|----------|------------------------------|
| 83. | Bonfield | Township | 96.6 |
| 84. | Bosanquet | Township | 16.6 |
| 85. | Bothwell | Town | 28.6 |
| 86. | Bracebridge | Town | 138.8 |
| 87. | Bradford | Town | 103.1 |
| 88. | Braeside | Village | 19.4 |
| 89. | Brampton | City | 97.9 |
| 90. | Brant | Township | 134.3 |
| 91. | Brantford | City | 34.0 |
| 92. | Brantford | Township | 20.3 |
| 93. | Brethour | Township | 13.2 |
| 94. | Brighton | Township | 12.5 |
| 95. | Brighton | Village | 19.5 |
| 96. | Вгоск | Township | 33.2 |
| 97. | Brockville | City | 20.2 |
| 98. | Bromley | Township | 37.1 |
| 99. | Вгооке | Township | 23.2 |
| 100. | Вкоиднам | Township | 16.9 |
| 101. | Bruce | Township | 126.0 |
| 102. | Bruce Mines | Town | 168.2 |
| 103. | Brudenell and Lyndoch | Township | 13.5 |
| 104. | Brussels | Village | 20.6 |
| 105. | Burford | Township | 18.9 |
| 106. | Burk's Falls | Village | 182.4 |
| 107. | Burleigh and Anstruther | Township | 97.4 |
| 108. | Burlington | City | 27.2 |
| 109. | BURPEE | Township | 177.6 |
| 110. | CACHE BAY | Town | 78.1 |
| 111. | CALDWELL | Township | 9.21 |
| 112. | Caledon | Town | 87.4 |
| 113. | Caledonia | Township | 27.3 |

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| Item | Municipality | Status | Column A Equalization Factor |
|------|-------------------------------|-------------------------|------------------------------------|
| 114. | Calvin | Township | 10.1 |
| 115. | CAMBRIDGE | City | 45.8 |
| 116. | CAMBRIDGE | Township | 20.8 |
| 117. | CAMDEN | Township | 16.1 |
| 118. | CAMDEN EAST | Township | 26.8 |
| 119. | Cameron | Improvement District | 18.9 |
| 120. | CAMPBELLFORD | Town | 16.5 |
| 121. | CAPREOL | Town | 37.8 |
| 122. | CARADOC | Township | 17.0 |
| 123. | CARDEN | Township | 12.4 |
| 124. | CARDIFF | Township | 19.2 |
| 125. | CARDINAL | Village | 22.1 |
| 126. | CARLETON PLACE | Town | 23.4 |
| 127. | CARLING | Township | 203.7 |
| 128. | Carlow | Township | 11.1 |
| 129. | CARNARVON | Township | 255.2 |
| 130. | CARRICK | Township | 114.4 |
| 131. | CASEY | Township | 12.4 |
| 132. | CASIMIR, JENNINGS AND APPLEBY | Township | 25.7 |
| 133. | Casselman | Village | 25.4 |
| 134. | CAVAN | Township | 10.2 |
| 135. | CHALK RIVER | Village | 22.8 |
| 136. | Chamberlain | Township | 34.5 |
| 137. | Chandos | Township | 20.2 |
| 138. | CHAPLEAU | Township | 110.9 |
| 139. | Chapman | Township | 214.9 |
| 140. | CHAPPLE | Township | 28.3 |
| 141. | Charlottenburgh | Township | 24.5 |
| 142. | Charlton | Town | 83.6 |
| 143. | Снатнам | City | 28.2 |

| Item | Municipality | Status | Column A Equalization Factor |
|------|---------------------------|----------|------------------------------|
| 144. | Снатнам | Township | 14.7 |
| 145. | Chatsworth | Village | 191.4 |
| 146. | CHESLEY | Town | 122.4 |
| 147. | CHESTERVILLE | Village | 25.4 |
| 148. | Снізногм | Township | 15.4 |
| 149. | CHRISTIE | Township | 204.4 |
| 150. | CLARENCE | Township | 25.0 |
| 151. | Clarendon and Miller | Township | 16.9 |
| 152. | Clifford | Village | 81.0 |
| 153. | Clinton | Town | 21.2 |
| 154. | COBALT | Town | 31.4 |
| 155. | COBDEN | Village | 23.6 |
| 156. | Cobourg | Town | 25.7 |
| 157. | Cochrane | Town | 99.0 |
| 158. | COCKBURN ISLAND | Township | 430.0 |
| 159. | Colborne | Township | 19.4 |
| 160. | COLBORNE | Village | 18.2 |
| 161. | Colchester North | Township | 12.0 |
| 162. | Colchester South | Township | 12.6 |
| 163. | Coldwater | Village | 91.1 |
| 164. | Coleman | Township | 18.3 |
| 165. | Collingwood | Town . | 58.5 |
| 166. | Collingwood | Township | 204.4 |
| 167. | Conmee | Township | 43.6 |
| 168. | Cookstown | Village | 15.6 |
| 169. | Cornwall | City | 26.5 |
| 170. | Cornwall | Township | 27.1 |
| 171. | Cosby, Mason and Martland | Township | 7.39 |
| 172. | Скамане | Township | 13.7 |
| 173. | Creemore | Village | 90.4 |
| 174. | Culross | Township | 116.4 |

| Item | Municipality | Status | Column A Equalization Factor |
|------|----------------------------|----------|------------------------------------|
| 175. | Cumberland | Township | 16.4 |
| 176. | DACK | Township | 93.4 |
| 177. | Dalton | Township | 14.5 |
| 178. | DARLING | Township | 18.5 |
| 179. | Dawn | Township | 18.7 |
| 180. | DAY AND BRIGHT ADDITIONAL | Township | 175.5 |
| 181. | Deep River | Town | 22.8 |
| 182. | Delaware | Township | 17.1 |
| 183. | Delhi | Township | 17.9 |
| 184. | Deloro | Village | 23.3 |
| 185. | Denbigh, Abinger and Ashby | Township | 16.9 |
| 186. | Derby | Township | 135.7 |
| 187. | Deseronto | Town | 21.1 |
| 188. | DILKE | Township | 17.6 |
| 189. | Dorion | Township | 30.7 |
| 190. | Douro | Township | 18.5 |
| 191. | Dover | Township | 14.8 |
| 192. | Downie | Township | 19.8 |
| 193. | Drayton | Village | 69.3 |
| 194. | Dresden | Town | 24.5 |
| 195. | Drummond | Township | 20.7 |
| 196. | Dryden | Town | 21.4 |
| 197. | Dummer | Township | 19.3 |
| 198. | Dundalk | Village | 152.1 |
| 199. | Dundas | Town | 18.1 |
| 200. | Dungannon | Township | 13.4 |
| 201. | DUNNVILLE | Town | 21.2 |
| 202. | Dunwich | Township | 23.5 |
| 203. | Durham | Town | 133.6 |
| 204. | Dutton | Village | 22.5 |
| 205. | DYMOND | Township | 23.6 |

| Item | Municipality | Status | Column A Equalization Factor |
|------|-------------------------|----------|------------------------------|
| 206. | Dysart et al | Township | 9.22 |
| 207. | Ear Falls | Township | 33.0 |
| 208. | East Ferris | Township | 106.3 |
| 209. | EAST GARAFRAXA | Township | 93.3 |
| 210. | EAST GWILLIMBURY | Town | 68.9 |
| 211. | East Hawkesbury | Township | 25.7 |
| 212. | East Luther | Township | 15.2 |
| 213. | Eastnor | Township | 135.4 |
| 214. | East Wawanosh | Township | 23.2 |
| 215. | EAST WILLIAMS | Township | 18.1 |
| 216. | EAST YORK | Borough | 24.6 |
| 217. | EAST ZORRA-TAVISTOCK | Township | 19.5 |
| 218. | Edwardsburgh | Township | 22.1 |
| 219. | Eganville | Village | 22.0 |
| 220. | EGREMONT | Township | 137.6 |
| 221. | EILBER AND DEVITT | Township | 100.0 |
| 222. | Ekfrid | Township | 19.3 |
| 223. | Elderslie | Township | 116.1 |
| 224. | Eldon | Township | 13.2 |
| 225. | Elizabethtown | Township | 24.8 |
| 226. | Ellice | Township | 23.1 |
| 227. | ELLIOT LAKE | Town | 135.6 |
| 228. | Elma | Township | 20.8 |
| 229. | Elmvale | Village | 82.5 |
| 230. | ELORA | Village | 74.0 |
| 231. | Elzevir and Grimsthorpe | Township | 14.3 |
| 232. | EMILY | Township | 14.8 |
| 233. | Емо | Township | 15.6 |
| 234. | Englehart | Town | 91.6 |
| 235. | Enniskillen | Township | 17.0 |
| 236. | Ennismore | Township | 98.0 |

| Item | Municipality | Status | Column A Equalization Factor |
|------|-----------------|----------|------------------------------------|
| 237. | Eramosa | Township | 12.6 |
| 238. | ERIEAU | Village | 18.1 |
| 239. | ERIE BEACH | Village | 79.1 |
| 240. | Erin | Township | 9.72 |
| 241. | Erin | Village | 76.9 |
| 242. | Ernestown | Township | 24.8 |
| 243. | Espanola | Town | 21.9 |
| 244. | Essa | Township | 16.7 |
| 245. | Essex | Town | 16.2 |
| 246. | Етовісоке | Borough | 24.6 |
| 247. | Еирнеміа | Township | 21.5 |
| 248. | EUPHRASIA | Township | 162.8 |
| 249. | Evanturel | Township | 32.9 |
| 250. | Exeter | Town | 19.9 |
| 251. | FARADAY | Township | 8.71 |
| 252. | FAUQUIER | Township | 114.6 |
| 253. | Fenelon | Township | 13.9 |
| 254. | FENELON FALLS | Village | 15.6 |
| 255. | Fergus | Town | 95.7 |
| 256. | FIELD | Township | 95.0 |
| 257. | Finch | Township | 32.4 |
| 258. | Finch | Village | 36.8 |
| 259. | Flamborough | Township | 18.3 |
| 260. | FLESHERTON | Village | 155.6 |
| 261. | FLOS | Township | 17.0 |
| 262. | Foley | Township | 136.0 |
| 263. | Forest | Town | 33.8 |
| 264. | FORT ERIE | Town | 27.2 |
| 265. | FORT FRANCES | Town | 30.5 |
| 266. | Frankford | Village | 15.9 |
| 267. | FRONT OF ESCOTT | Township | 22.1 |

| Item | Municipality | Status | Column A Equalization Factor |
|------|-------------------------------|-------------------------|------------------------------------|
| 268. | FRONT OF LEEDS AND LANDSDOWNE | Township | 18.1 |
| 269. | Front of Yonge | Township | 23.5 |
| 270. | FULLARTON | Township | 23.7 |
| 271. | GALWAY AND CAVENDISH | Township | 11.7 |
| 272. | Gananoque | Separated Town | 19.6 |
| 273. | Gauthier | Improvement District | 88.4 |
| 274. | Georgian Bay | Township | 139.0 |
| 275. | Georgina | Township | 67.2 |
| 276. | Geraldton | Town | 36.2 |
| 277. | GILLIES | Township | 41.6 |
| 278. | GLACKMEYER | Township | 102.3 |
| 279. | Glamorgan | Township | 3.22 |
| 280. | GLANBROOK | Township | 19.5 |
| 281. | GLENCOE | Village | 101.3 |
| 282. | GLENELG | Township | 152.0 |
| 283. | GLOUCESTER | Township | 18.5 |
| 284. | Goderich | Town | 18.0 |
| 285. | Goderich | Township | 21.9 |
| 286. | Gordon | Township | 158.2 |
| 287. | GORE BAY | Town | 137.9 |
| 288. | Gosfield North | Township | 12.9 |
| 289. | Gosfield South | Township | 13.0 |
| 290. | Goulbourn | Township | 14.3 |
| 291. | GRAND BEND | Village | 17.7 |
| 292. | GRAND VALLEY | Village | 74.0 |
| 293. | Grattan | Township | 22.2 |
| 294. | Gravenhurst | Town | 144.9 |
| 295. | Greenock | Township | 119.3 |
| 296. | Grey | Township | 24.4 |
| 297. | Griffith and Matawatchan | Township | 20.0 |

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| Item | Municipality | Status | Column A Equalization Factor |
|------|-----------------------|----------|------------------------------------|
| 298. | GRIMSBY | Town | 21.3 |
| 299. | GUELPH | City | 69.2 |
| 300. | GUELPH | Township | 12.5 |
| 301. | Hagar | Township | 18.9 |
| 302. | HAGARTY AND RICHARDS | Township | 19.6 |
| 303. | HAGERMAN | Township | 186.2 |
| 304. | Haileybury | Town | 94.6 |
| 305. | HALDIMAND | Town | 41.0 |
| 306. | HALDIMAND | Township | 11.6 |
| 307. | HALLOWELL | Township | 23.9 |
| 308. | HALTON HILLS | Town | 25.6 |
| 309. | HAMILTON | City | 27.5 |
| 310. | Hamilton | Township | 12.8 |
| 311. | HANOVER | Town | 115.2 |
| 312. | Harley | Township | 17.3 |
| 313. | HARRIS | Township | 18.2 |
| 314. | Harriston | Town | 28.4 |
| 315. | Harrow | Town | 13.7 |
| 316. | HARVEY | Township | 12.2 |
| 317. | HARWICH | Township | 16.8 |
| 318. | Hastings | Village | 19.2 |
| 319. | HAVELOCK | Village | 31.5 |
| 320. | Hawkesbury | Town | 23.8 |
| 321. | Нач | Township | 17.2 |
| 322. | HEAD, CLARA AND MARIA | Township | 22.4 |
| 323. | Hearst | Town | 102.1 |
| 324. | Hensall | Village | 23.9 |
| 325. | Нерworth | Village | 138.4 |
| 326. | HERSCHEL . | Township | 6.29 |
| 327. | HIBBERT | Township | 24.9 |
| 328. | HIGHGATE | Village | 22.1 |

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| Item | Municipality | Status | Column A Equalization Factor |
|------|---------------------------------|----------|------------------------------|
| 329. | Hilliard | Township | 21.5 |
| 330. | Hillier | Township | 25.2 |
| 331. | Hilton | Township | 225.4 |
| 332. | HILTON BEACH | Village | 176.2 |
| 333. | Hinchinbrooke | Township | 18.1 |
| 334. | Holland | Township | 139.9 |
| 335. | Норе | Township | 10.2 |
| 336. | Horton | Township | 18.4 |
| 337. | Howard | Township | 17.4 |
| 338. | Howe Island | Township | 19.3 |
| 339. | Howick | Township | 24.6 |
| 340. | Howland | Township | 181.1 |
| 341. | Hudson | Township | 22.7 |
| 342. | HULLETT | Township | 25.2 |
| 343. | Нимрнкеч | Township | 122.8 |
| 344. | Hungerford | Township | 12.0 |
| 345. | Huntingdon | Township | 19.3 |
| 346. | Huntsville | Town | 149.7 |
| 347. | Huron | Township | 144.6 |
| 348. | Ignace | Township | 33.9 |
| 349. | Ingersoll | Town | 23.3 |
| 350. | Innisfil | Township | 13.5 |
| 351. | Iron Bridge | Village | 166.6 |
| 352. | Iroguois | Village | 27.4 |
| 353. | Iroquois Falls | Town | 100.9 |
| 354. | JAFFRAY AND MELICK | Township | 20.8 |
| 355. | James | Township | 94.7 |
| 356. | JOCELYN | Township | 190.4 |
| 357. | Johnson | Township | 255.7 |
| 358. | Joly | Township | 442.5 |
| 359. | Kaladar, Anglesea and Effingham | Township | 25.0 |
| 360. | Kapuskasing | Town | 93.7 |

| Item | Municipality | Status | Column A Equalization Factor |
|------|------------------|-------------------------|------------------------------------|
| 361. | Kearney | Town | 236.6 |
| 362. | KEEWATIN | Town | 31.8 |
| 363. | KEMPTVILLE | Town | 19.1 |
| 364. | Kennebec | Township | 20.6 |
| 365. | KENORA | Town | 89.3 |
| 366. | KENYON | Township | 32.0 |
| 367. | KEPPEL | Township | 176.2 |
| 368. | Kerns | Township | 29.7 |
| 369. | KILLALOE STATION | Village | 23.2 |
| 370. | Kincardine | Town | 152.1 |
| 371. | Kincardine | Township | 162.3 |
| 372. | King | Township | 64.0 |
| 373. | Kingsford | Improvement District | 11.9 |
| 374. | Kingston | City | 25.3 |
| 375. | Kingston | Township | 19.9 |
| 376. | KINGSVILLE | Town | 91.0 |
| 377. | Kinloss | Township | 147.5 |
| 378. | KIRKLAND LAKE | Town | 25.3 |
| 379. | Kitchener | City | 28.6 |
| 380. | Kitley | Township | 29.7 |
| 381. | Laird | Township | 137.0 |
| 382. | LAKE OF BAYS | Township | 125.1 |
| 383. | Lakefield | Village | 20.5 |
| 384. | Lanark | Township | 22.2 |
| 385. | Lanark | Village | 26.0 |
| 386. | Lancaster | Township | 28.4 |
| 387. | LANCASTER | Village | 33.2 |
| 388. | Larder Lake | Township | 98.3 |
| 389. | LATCHFORD | Town | 94.3 |
| 390. | La Vallee | Township | 14.0 |

| Item | Municipality | Status | Column A Equalization Factor |
|------|---|----------|------------------------------------|
| 391. | LAVANT, DALHOUSIE AND NORTH SHERBROOKE | Township | 21.1 |
| 392. | LAXTON, DIGBY AND LONGFORD | Township | 7.13 |
| 393. | LEAMINGTON | Town | 97.0 |
| 394. | Limerick | Township | 8.49 |
| 395. | Lincoln | Town | 18.6 |
| 396. | Lindsay | Town | 24.9 |
| 397. | Lindsay | Township | 196.1 |
| 398. | Lion's Head | Village | 124.7 |
| 399. | Listowel | Town | 20.4 |
| 400. | Little Current | Town | 142.1 |
| 401. | Lobo | Township | 17.1 |
| 402. | Lochiel | Township | 30.5 |
| 403. | Logan | Township | 22.7 |
| 404. | London | City | 30.3 |
| 405. | London | Township | 19.7 |
| 406. | Longlac | Township | 28.3 |
| 407. | Longueuil | Township | 22.8 |
| 408. | L'Orignal | Village | 21.5 |
| 409. | Loughborough | Township | 16.6 |
| 410. | Lucan | Village | 80.0 |
| 411. | Lucknow | Village | 111.4 |
| 412. | Lutterworth | Township | 2.96 |
| 413. | MacDonald, Meredith and Aberdeen Additional | Township | 216.7 |
| 414. | Machar | Township | 201.9 |
| 415. | Machin | Township | 14.9 |
| 416. | MADOC | Township | 15.8 |
| 417. | MADOC | Village | 99.3 |
| 418. | Magnetawan | Village | 276.0 |
| 419. | Maidstone | Township | 13.5 |
| 420. | MALAHIDE | Township | 18.2 |

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| Item | Municipality | Status | Column A Equalization Factor |
|------|----------------------|-------------------------|------------------------------------|
| 421. | MALDEN | Township | 82.6 |
| 422. | MANITOUWADGE | Township | 126.5 |
| 423. | Manvers | Township | 11.0 |
| 424. | MARA | Township | 14.2 |
| 425. | MARATHON | Township | 95.8 |
| 426. | MARCH | Township | 14.5 |
| 427. | Mariposa | Township | 17.4 |
| 428. | Markdale | Village | 156.5 |
| 429. | MARKHAM | Town | 77.2 |
| 430. | Marmora | Village | 19.9 |
| 431. | MARMORA AND LAKE | Township | 11.5 |
| 432. | MARYBOROUGH | Township | 22.4 |
| 433. | MASSEY | Town | 48.6 |
| 434. | MATACHEWAN | Improvement District | 34.0 |
| 435. | MATCHEDASH | Township | 9.62 |
| 436. | MATILDA | Township | 26.2 |
| 437. | MATTAWA | Town | 90.2 |
| 438. | MATTAWAN | Township | 10.3 |
| 439. | MAXVILLE | Village | 30.7 |
| 440. | MAYO | Township | 17.8 |
| 441. | McCrosson and Tovell | Township | 82.3 |
| 442. | McDougall | Township | 168.5 |
| 443. | McGarry | Township | 96.9 |
| 444. | McGillivray | Township | 19.1 |
| 445. | McKellar | Township | 196.2 |
| 446. | McKillop | Township | 24.1 |
| 447. | McMurrich | Township | 296.3 |
| 448. | McNab | Township | 18.7 |
| 449. | MEAFORD | Town | 126.0 |
| 450. | MEDONTE | Township | 14.9 |
| 451. | MELANCTHON | Township | 14.0 |

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| Item | Municipality | Status | Column A Equalization Factor |
|------|---------------|-------------------------|------------------------------|
| 452. | MERRICKVILLE | Village | 35.0 |
| 453. | MERSEA | Township | 13.0 |
| 454. | METCALFE | Township | 17.7 |
| 455. | Michipicoten | Township | 98.1 |
| 456. | MIDLAND | Town | 30.7 |
| 457. | MILDMAY | Village | 99.9 |
| 458. | MILLBROOK | Village | 16.2 |
| 459. | Milton | Town | 22.2 |
| 460. | Milverton | Village | 25.2 |
| 461. | MINTO | Township | 26.4 |
| 462. | Mississauga | City | 96.1 |
| 463. | MITCHELL | Town | 27.9 |
| 464. | Моммоитн | Township | 3.94 |
| 465. | Mono | Township | 9.83 |
| 466. | MONTAGUE | Township | 19.8 |
| 467. | Monteagle | Township | 6.20 |
| 468. | Moore | Township | 22.6 |
| 469. | Moosonee | Dev. Area Bd. | 100.0 |
| 470. | Morley | Township | 31,3 |
| 471. | Mornington | Township | 19.5 |
| 472. | Morris | Township | 27.6 |
| 473. | Morrisburg | Village | 21.2 |
| 474. | Morson | Township | 61.8 |
| 475. | Mosa | Township | 16.5 |
| 476. | Mountain | Township | 26.4 |
| 477. | Mount Forest | Town | 19.7 |
| 478. | Mulmur | Township | 11.7 |
| 479. | Murray | Township | 14.7 |
| 480. | Muskoka Lakes | Township | 126.3 |
| 481. | Nairn | Township | 32.1 |
| 482. | Nakina | Improvement District | 44.7 |

| Item | Municipality | Status | Column A Equalization Factor |
|--------|-----------------------|----------|------------------------------------|
| 483. | Nanticoke | City | 17.9 |
| 484. | NAPANEE | Town | 26.9 |
| 485. | Neebing | Township | 28.5 |
| 486. | Nepean | Township | 14.3 |
| 487. | NEUSTADT | Village | 119.3 |
| 488. | Newboro' | Village | 36.5 |
| 489. | Newburgh | Village | 23.7 |
| 490. | Newbury | Village | 21.3 |
| 491. | Newcastle | Town | 11.9 |
| 492. | New Liskeard | Town | 23.3 |
| 493. | Newmarket | Town | 72.5 |
| 494. | NIAGARA FALLS | City | 26.2 |
| 495. | NIAGARA-ON-THE-LAKE | Town | 17.1 |
| 496. | Nichol | Township | 15.1 |
| 497. | NICKEL CENTRE | Town | 32.3 |
| 498. | Nipigon | Township | 21.3 |
| 499. | Nipissing | Township | 162.4 |
| , 500. | Norfolk | Township | 16.4 |
| 501. | Normanby | Township | 121.0 |
| 502. | NORTH ALGONA | Township | 12.7 |
| 503. | NORTH BAY | City | 23.0 |
| 504. | North Burgess | Township | 18.5 |
| 505. | NORTH CROSBY | Township | 17.6 |
| 506. | North Dorchester | Township | 17.8 |
| 507. | North Dumfries | Township | 28.4 |
| 508. | NORTH EASTHOPE | Township | 17.0 |
| 509. | NORTH ELMSLEY | Township | 16.0 |
| 510. | North Fredericksburgh | Township | 23.5 |
| 511. | North Himsworth | Township | 236.0 |
| 512. | North Marysburgh | Township | 23.9 |
| 513. | North Monaghan | Township | 9.79 |

| Item | Municipality | Status | Equalization Factor |
|------|-------------------|-------------------------|------------------------|
| 514. | North Plantagenet | Township | 25.0 |
| 515. | North Shore | Improvement District | 126.1 |
| 516. | North York | Borough | 24.6 |
| 517. | Norwich | Township | 18.2 |
| 518. | Norwood | Village | 24.3 |
| 519. | Nottawasaga | Township | 12.1 |
| 520. | Oakland | Township | 21.4 |
| 521. | OAKVILLE | Town | 27.9 |
| 522. | O'Connor | Township | 30.3 |
| 523. | OIL SPRINGS | Village | 81.2 |
| 524. | OLDEN | Township | 19.6 |
| 525. | OLIVER | Township | 23.4 |
| 526. | Омемее | Village | 23.9 |
| 527. | ONAPING FALLS | Town | 46.2 |
| 528. | Onondaga | Township | 16.8 |
| 529. | Opasatika | Improvement District | 100.0 |
| 530. | OPS | Township | 14.2 |
| 531. | Orangeville | Town | 13.2 |
| 532. | Orford | Township | 18.7 |
| 533. | ORILLIA | City | 26.6 |
| 534. | ORILLIA | Township | 14.6 |
| 535. | Oro | Township | 12.3 |
| 536. | OSGOODE | Township | 15.4 |
| 537. | Oshawa | City | 42.5 |
| 538. | Osnabruck | Township | 30.3 |
| 539. | Oso | Township | 21.3 |
| 540. | Osprey | Township | 138.1 |
| 541. | Otonabee | Township | 20.1 |
| 542. | Ottawa | City | 31.4 |
| 543. | OWEN SOUND | City | 68.3 |

| Item | Municipality | Status | Column A Equalization Factor |
|------|--|-------------------------|------------------------------------|
| 544. | OWENS, WILLIAMSON AND IDINGTON | Township | 100.0 |
| 545. | Oxford (On Rideau) | Township | 21.7 |
| 546. | PAIPOONGE | Township | 23.3 |
| 547. | PAISLEY | Village | 160.0 |
| 548. | PAKENHAM | Township | 30.0 |
| 549. | PALMERSTON | Town | 26.7 |
| 550. | PALMERSTON AND NORTH AND SOUTH CANONTO | Township | 15.5 |
| 551. | Papineau | Township | 18.7 |
| 552. | Paris | Town | 24.3 |
| 553. | Parkhill | Town | 88.9 |
| 554. | PARRY SOUND | Town | 142.2 |
| 555. | PEEL | Township | 16.3 |
| 556. | Pelee | Township | 19.8 |
| 557. | PELHAM | Town | 20.3 |
| 558. | Pembroke | City | 25.5 |
| 559. | Ремвгоке | Township | 20.2 |
| 560. | Penetanguishene | Town | 25.5 |
| 561. | Percy | Township | 12.6 |
| 562. | Perry | Township | 245.9 |
| 563. | Ректн | Town | 22.3 |
| 564. | Petawawa | Township | 18.7 |
| 565. | PETAWAWA | Village | 22.4 |
| 566. | Peterborough | City | 25.2 |
| 567. | Petrolia | Town | 100.9 |
| 568. | Pickering | Town | 81.2 |
| 569. | Pickle Lake | Improvement District | 132.7 |
| 570. | Picton | Town | 101.5 |
| 571. | PILKINGTON | Township | 12.9 |
| 572. | Pittsburgh | Township | 18.7 |
| 573. | PLANTAGENET 1001 | Village | 99.9 |

THE ONTARIO GAZETTE

O. Reg. 695/77

| Item | Municipality | Status | Column A Equalization |
|------|-----------------------------|-------------------------|-----------------------|
| | T | | Factor |
| 574. | Plummer Additional | Township | 124.7 |
| 575. | PLYMPTON | Township | 16.2 |
| 576. | POINT EDWARD | Village | 21.4 |
| 577. | PORT BURWELL | Village | 18.9 |
| 578. | PORT COLBORNE | City | 27.9 |
| 579. | Port Elgin | Town | 135.1 |
| 580. | Рокт Норе | Town | 17.7 |
| 581. | PORTLAND | Township | 17.2 |
| 582. | Port McNicoll | Village | 93.2 . |
| 583. | PORT STANLEY | Village | 20.3 |
| 584. | Powassan | Town | 188.1 |
| 585. | Prescott | Separated Town | 25.9 |
| 586. | PRINCE | Township | 92.0 |
| 587. | Proton | Township | 140.2 |
| 588. | Puslinch | Township | 12.0 |
| 589. | Radcliffe | Township | 10.9 |
| 590. | Raglan | Township | 19.4 |
| 591. | RAINY RIVER | Town | 31.4 |
| 592. | Raleigh | Township | 16.5 |
| 593. | Rama | Township | 13.7 |
| 594. | Ramsay | Township | 18.3 |
| 595. | RATTER AND DUNNET | Township | 13.0 |
| 596. | Rawdon | Township | 18.6 |
| 597. | RAYSIDE-BALFOUR | Town | 21.7 |
| 598. | REAR OF LEEDS AND LANSDOWNE | Township | 23.4 |
| 599. | REAR OF YONGE AND ESCOTT | Township | 19.1 |
| 600. | RED LAKE | Township | 28.7 |
| 601. | RED ROCK | Improvement District | 97.4 |
| 602. | Renfrew | Town | 26.2 |
| 603. | RICHMOND | Township | 25.7 |

| Item | Municipality | Status | Column A Equalization Factor |
|------|----------------------------------|----------------|------------------------------------|
| 604. | RICHMOND HILL | Town | 74.7 |
| 605. | RIDEAU | Township | 15.9 |
| 606. | RIDGETOWN | Town | 101.4 |
| 607. | Ripley | Village | 140.0 |
| 608. | Rochester | Township | 11.6 |
| 609. | Rockcliffe Park | Village | 19.3 |
| 610. | Rockland | Town | 22.3 |
| 611. | Rodney | Village | 21.8 |
| 612. | ROLPH, BUCHANAN, WYLIE AND MCKAY | Township | 17.6 |
| 613. | Romney | Township | 15.7 |
| 614. | Ross | Township | 20.0 |
| 615. | Rosseau | Village | 146.5 |
| 616. | Roxborough | Township | 33.2 |
| 617. | Russell | Township | 25.8 |
| 618. | RUTHERFORD AND GEORGE ISLAND | Township | 138.6 |
| 619. | Ryerson | Township | 268.0 |
| 620. | St. Catharines | City | 22.8 |
| 621. | St. Clair Beach | Village | 12.5 |
| 622. | St. Edmunds | Township | 179.9 |
| 623. | St. Isidore de Prescott | Village | 21.4 |
| 624. | St. Joseph | Township | 165.1 |
| 625. | St. Marys | Separated Town | 95.1 |
| 626. | St. Thomas | City | 26.7 |
| 627. | ST. VINCENT | Township | 135.3 |
| 628. | SANDFIELD | Township | 221.2 |
| 629. | SANDWICH SOUTH | Township | 10.3 |
| 630. | SANDWICH WEST | Township | 10.1 |
| 631. | Sarawak | Township | 171.5 |
| 632. | SARNIA | City | 42.1 |
| 633. | SARNIA | Township | 13.6 |
| 634. | SAUGEEN | Township | 142.0 |

| Item | Municipality | Status | Column A Equalization Factor |
|------|---------------------------------------|-------------------------|------------------------------------|
| 635. | SAULT STE. MARIE | City | 50.3 |
| 636. | Scarborough . | Borough | 24.6 |
| 637. | Schreiber | Township | 40.8 |
| 638. | Scugog | Township | 14.4 |
| 639. | Seaforth | Town | 23.9 |
| 640. | SEBASTOPOL | Township | 8.39 |
| 641. | SEYMOUR | Township | 11.0 |
| 642. | SHACKLETON AND MACHIN | Township | 113.0 |
| 643. | SHALLOW LAKE | Village | 197.8 |
| 644. | SHEFFIELD | Township | 24.5 |
| 645. | SHELBURNE | Town | 77.8 |
| 646. | SHERBORNE, McClintock and Livingstone | Township | 6.84 |
| 647. | SHERWOOD, JONES AND BURNS | Township | 14.3 |
| 648. | Shuniah | Township | 27.7 |
| 649. | SIDNEY | Township | 14.8 |
| 650. | SIMCOE | Town | 18.6 |
| 651. | SIOUX LOOKOUT | Town | 26.6 |
| 652. | SIOUX NARROWS | Improvement District | 18.2 |
| 653. | Smith | Township | 18.5 |
| 654. | SMITHS FALLS | Separated Town | 31.1 |
| 655. | SMOOTH ROCK FALLS | Town | 100.7 |
| 656. | Snowdon | Township | 3.11 |
| 657. | Sombra | Township | 17.2 |
| 658. | Somerville | Township | 6.44 |
| 659. | Sophiasburgh | Township | 90.0 |
| 660. | SOUTH ALGONA | Township | 17.9 |
| 661. | Southampton | Town | 133.6 |
| 662. | South Crosby | Township | 22.9 |
| 663. | South Dorchester | Township | 17.5 |
| 664. | South Dumfries 1094 | Township | 18.8 |

| Item | Municipality | Status | Column A Equalization Factor |
|------|-----------------------|----------|------------------------------------|
| 665. | SOUTH EASTHOPE | Township | 19.4 |
| 666. | South Elmsley | Township | 16.5 |
| 667. | South Fredericksburgh | Township | 22.2 |
| 668. | South Gower | Township | 17.2 |
| 669. | South Himsworth | Township | 207.4 |
| 670. | South Marysburgh | Township | 23.2 |
| 671. | South Monaghan | Township | 13.8 |
| 672. | SOUTH PLANTAGENET | Township | 22.7 |
| 673. | South River | Village | 185.2 |
| 674. | South Sherbrooke | Township | 17.9 |
| 675. | SOUTH-WEST OXFORD | Township | 18.9 |
| 676. | Southwold | Township | 19.1 |
| 677. | Springer | Township | 21.9 |
| 678. | Springfield | Village | 21.9 |
| 679. | Stafford | Township | 23.5 |
| 680. | Stanhope | Township | 5.02 |
| 681. | STANLEY | Township | 19.5 |
| 682. | Stayner | Town | 91.5 |
| 683. | Stephen | Township | 21.0 |
| 684. | Stirling | Village | 101.0 |
| 685. | STONEY CREEK | Town | 35.1 |
| 686. | Storrington | Township | 18.7 |
| 687. | STRATFORD | City | 19.9 |
| 688. | Strathroy | Town | 22.6 |
| 689. | STRONG | Township | 197.3 |
| 690. | Sturgeon Falls | Town | 97.9 |
| 691. | STURGEON POINT | Village | 13.8 |
| 692. | Sudbury | City | 77.5 |
| 693. | SULLIVAN | Township | 144.3 |
| 694. | Sundridge | Village | 156.3 |
| 695. | SUNNIDALE | Township | 115.7 |

THE ONTARIO GAZETTE

O. Reg. 695/77

| Item | Municipality | Status | Column A Equalization Factor |
|------|--------------------------------|----------|------------------------------------|
| 696. | Sydenham | Township | 140.7 |
| 697. | Tara | Village | 122.3 |
| 698. | TARBUTT AND TARBUTT ADDITIONAL | Township | 146.6 |
| 699. | Тау | Township | 17.7 |
| 700. | Теçимѕен | Town | 12.7 |
| 701. | Тесимѕетн | Township | 14.0 |
| 702. | Teeswater | Village | 123.7 |
| 703. | Тенкимман | Township | 254.1 |
| 704. | Темадамі | Township | 96.6 |
| 705. | Terrace Bay | Township | 88.9 |
| 706. | Thamesville | Village | 93.1 |
| 707. | Thedford | Village | 30.3 |
| 708. | THE SPANISH RIVER | Township | 36.2 |
| 709. | THESSALON | Town | 145.8 |
| 710. | Thessalon | Township | 138.4 |
| 711. | Thompson | Township | 231.6 |
| 712. | Thornbury | Town | 130.4 |
| 713. | Thornloe | Village | 92.6 |
| 714. | Thorold | City | 21.6 |
| 715. | Thunder Bay | City | 25.5 |
| 716. | Thurlow | Township | 15.4 |
| 717. | Tilbury | Town | 90.5 |
| 718. | Tilbury East | Township | 14.3 |
| 719. | TILBURY NORTH | Township | 11.4 |
| 720. | TILBURY WEST | Township | 21.1 |
| 721. | Tillsonburg | Town | 21.0 |
| 722. | TIMMINS | City | 38.0 |
| 723. | Tiny | Township | 17.3 |
| 724. | TIVERTON | Village | 182.6 |
| 725. | Toronto | City | 24.6 |
| 726. | Tosorontio | Township | 104.0 |

| 1tem | Municipality | Status | Column A Equalization Factor |
|------|------------------|----------------|------------------------------|
| 727. | Tottenham | Village | 82.9 |
| 728. | Trenton | Separated Town | 23.4 |
| 729. | TROUT CREEK | Town | 191.5 |
| 730. | Tuckersmith | Township | 23.1 |
| 731. | Tudor and Cashel | Township | 8.46 |
| 732. | Turnberry | Township | 24.5 |
| 733. | Tweed | Village | 21.9 |
| 734. | Tyendinaga | Township | 20.9 |
| 735. | USBORNE | Township | 23.9 |
| 736. | Uxbridge | Township | 14.8 |
| 737. | VALLEY EAST | Town | 18.7 |
| 738. | VANIER | City | 29.5 |
| 739. | VANKLEEK HILL | Town | 94.6 |
| 740. | Vaughan | Town | 77.1 |
| 741. | Verulam | Township | 13.8 |
| 742. | VESPRA | Township | 11.4 |
| 743. | Victoria Harbour | Village | 100.6 |
| 744. | VIENNA | Village | 29.6 |
| 745. | Wainfleet | Township | 24.7 |
| 746. | WALDEN | Town | 29.3 |
| 747 | Walkerton | Town | 105.0 |
| 748. | Wallace | Township | 23.3 |
| 749. | Wallaceburg | Town | 26.3 |
| 750. | Wardsville | Village | 23.6 |
| 751. | Warwick | Township | 16.6 |
| 752. | Wasaga Beach | Town | 169.8 |
| 753. | Waterloo . | City | 26.3 |
| 754. | WATFORD | Village | 22.6 |
| 755. | WEBBWOOD | Town | 19.9 |
| 756. | Welland | City | 24.4 |

| ltem | Municipality | Status | Column A Equalization Factor |
|------|------------------------|-------------------------|------------------------------------|
| 757. | Wellesley | Township | 24.0 |
| 758. | Wellington | Village | 28.2 |
| 759. | WEST CARLETON | Township | 295.8 |
| 760. | West Garafraxa | Township | 13.6 |
| 761. | West Gwillimbury | Township | 11.5 |
| 762. | West Hawkesbury | Township | 19.8 |
| 763. | West Lincoln | Township | 18.9 |
| 764. | West Lorne | Village | 22.5 |
| 765. | WEST LUTHER | Township | 18.8 |
| 766. | Westmeath | Township | 28.6 |
| 767. | Westminster | Township | 20.3 |
| 768. | West Nissouri | Township | 18.6 |
| 769. | Westport | Village | 22.5 |
| 770. | West Wawanosh | Township | 30.1 |
| 771. | WEST WILLIAMS | Township | 26.5 |
| 772. | Wheatley | Village | 85.6 |
| 773. | Wнітву | Town | 20.2 |
| 774. | Whitchurch-Stouffville | Town | 67.6 |
| 775. | White River | Improvement District | 24.8 |
| 776. | Wiarton | Town | 111.3 |
| 777. | Wicksteed | Township | 246.7 |
| 778. | WILBERFORCE | Township | 18.1 |
| 779. | Williamsburgh | Township | 27.7 |
| 780. | WILMOT | Township | 35.0 |
| 781. | Winchester | Township | 25.2 |
| 782. | Winchester | Village | 23.9 |
| 783. | Windsor | . City | 43.3 |
| 784. | Wingham | Town | 19.2 |
| 785. | Wolfe Island | Township | 22.6 |
| 786. | Wolford 1008 | Township | 29.9 |

| Item | Municipality | Status | Column A Equalization Factor | |
|------|--------------|----------|------------------------------------|--|
| 787. | Wollaston | Township | 7.90 | |
| 788. | Woodstock | City | 23.3 | |
| 789. | WOODVILLE | Village | 93.2 | |
| 790. | Woolwich | Township | 38.6 | |
| 791. | Worthington | Township | 26.8 | |
| 792. | WYOMING | Village | 84.9 | |
| 793. | YARMOUTH | Township | 18.1 | |
| 794. | York | Borough | 24.6 | |
| 795. | Zone | Township | 15.0 | |
| 796. | Zorra | Township | 19.1 | |
| 797. | ZURICH | Village | 17.6 | |

FORMULA MINING REVENUE PAYMENTS

| Item | Mining Municipality | Status | Column B Formula Mining Revenue Payment | |
|------|---------------------|----------|---|--|
| 798. | MANITOUWADGE | Township | \$350,000 | |

O. Reg. 695/77, Sched.

(6811)

42

THE EXECUTIVE COUNCIL ACT

O. Reg. 696/77.

Assignment of Powers and Duties. Made-September 21st, 1977. Filed-September 26th, 1977.

O.C. 2627/77

Copy of an Order-in-Council approved by Her Honour the Lieutenant Governor, dated the 21st day of September, A.D. 1977.

Upon the recommendation of the Honourable the Premier and President of the Council, the (6812)

Committee of Council advise that, pursuant to subsection 1 of section 4 of The Executive Council Act, Order-in-Council numbered OC-1791/77 dated the 22nd day of June, 1977, assigning to the Honourable James A. C. Auld, in an acting capacity the powers and duties assigned by law to the Minister of Government Services, be revoked, effective the 21st day of September, 1977. O. Reg. 696/77.

Certified,

R. A. FARRELL, Deputy Clerk, Executive Council.

THE EXECUTIVE COUNCIL ACT

O. Reg. 697/77.

Assignment of Powers and Duties. Made—September 21st, 1977. Filed—September 26th, 1977.

O.C. 2628/77

Copy of an Order-in-Council approved by Her Honour the Lieutenant Governor, dated the 21st day of September, A.D. 1977.

Upon the recommendation of the Honourable the Premier and President of the Council, the Committee of Council advise that pursuant to subsection 1 of section 4 of *The Executive Council Act*, Order-in-Council numbered OC-1792/77 dated the 22nd day of June, 1977 assigning to the Honourable John P. MacBeth, in an acting capacity the powers and duties assigned by law to the Minister of Correctional Services, be revoked, effective the 21st day of September, 1977. O. Reg. 697/77.

Certified.

R. A. FARRELL, Deputy Clerk, Executive Council.

(6813) 42

THE GAME AND FISH ACT

O. Reg. 698/77. Hunting Licences—Issuance. Made—September 21st, 1977. Filed—September 27th, 1977.

REGULATION TO AMEND REGULATION 371 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE GAME AND FISH ACT

- Section 9 of Regulation 371 of Revised Regulations of Ontario, 1970, as remade by section 1 of Ontario Regulation 554/74, is revoked and the following substituted therefor:
- 9.—(1) Subject to subsection 2, the holder of a licence in Form 4, 5 or 9 shall not,
 - (a) carry or use a rifle of greater calibre or projectile power than the rifle known as a .22-calibre low-powered rifle; or

(b) while hunting with a shotgun have in his gun or on his person any shotgun shells loaded with ball or with shot larger than number two shot.

in an area during an open season for moose in that area.

- (2) The holder of a licence in Form 4 or 5 may do any of the acts prohibited by subsection 1 in an area during an open season for deer and moose in that area.
- (3) Subject to subsection 4, the holder of a licence in Form 6 or 9 shall not,
 - (a) carry or use a rifle of greater calibre or projectile power than the rifle known as a .22-calibre low-powered rifle; or
 - (b) while hunting with a shotgun have in his gun or on his person any shotgun shells loaded with ball or with shot larger than number two shot,

in an area during an open season for deer in that area.

- (4) The holder of a licence in Form 6 may do any of the acts prohibited by subsection 3 in an area during an open season for deer and moose in that area.
- (5) Subject to subsection 6, the holder of a licence in Form 11, 12 or 14 shall not,
 - (a) carry or use a rifle of greater calibre or projectile power than the rifle known as a .22-calibre low-powered rifle; or
 - (b) while hunting with a shotgun have in his gun or on his person any shotgun shells loaded with ball or with shot larger than number two shot,

in an area during an open season for moose in that area.

- (6) The holder of a licence in Form 12 may do any of the acts prohibited by subsection 5 in an area during an open season for deer and moose in that area that is not restricted to residents.
- (7) The holder of a licence in Form 11 or 14 shall not,
 - (a) carry or use a rifle of greater calibre or projectile power than the rifle known as a .22-calibre lowpowered rifle; or
 - (b) while hunting with a shotgun have in his gun or on his person any shotgun shells loaded with ball or with shot larger than number two shot,

in an area during an open season for deer in that

- (8) Subject to subsection 9, the holder of a licence in Form 13 shall not.
 - (a) carry or use a rifle of greater calibre or projectile power than the rifle known as a .22-calibre low-powered rifle; or
 - (b) while hunting with a shotgun have in his gun or on his person any shotgun shells loaded with ball or with shot larger than number two shot.

in an area during an open season for deer or moose in that area that is restricted to residents.

(9) The holder of a licence in Form 13 may do any of the acts prohibited by subsection 8 in an area where there is, in addition to the open season for deer or moose mentioned in subsection 8, an open season for moose or deer in that area that is not restricted to residents.

- (10) The holder of a licence in Form 9, 10 or 11 shall not carry or use a rifle of greater calibre than the rifle known as a .275-calibre rifle, except a flint lock or percussion cap muzzle loading rifle, in the counties of Brant, Elgin, Essex, Huron, Kent, Lambton, Middlesex, Northumberland, Oxford, Perth and Wellington, the regional municipalities of Durham, Haldimand-Norfolk, Halton, Hamilton-Wentworth, Niagara, Peel, Waterloo and York and The Municipality of Metropolitan Toronto.
- (11) No person while hunting bear, caribou, deer or moose shall use or have in his possession a rifle known as a rim-fire rifle, a shotgun smaller than 20 gauge when loaded with shot, or any shotgun loaded with shot smaller than SG or number 1 buck.
- (12) The holder of a licence in Form 19 shall not carry or use a rifle of greater calibre or projectile power than the rifle known as a .22-calibre rim-fire rifle. O. Reg. 698/77, s. 1.

Township of Howard

Town of Ridgetown

(6835)

42

THE MUNICIPAL ACT

O. Reg. 699/77.

Designation of Agricultural Research Stations.

Made-September 20th, 1977.

Filed—September 27th, 1977.

REGULATION MADE UNDER THE MUNICIPAL ACT

DESIGNATION OF AGRICULTURAL RESEARCH STATIONS

1. The following agricultural research stations are designated as agricultural research stations for the purposes of section 304 of the Act:

Agricultural Research Station Location 1. Arkell Research Station Township of Puslinch 2. Bradford Muck Research Station Township of King 3. Cambridge Research Station · City of Cambridge 4. Elora Research Station Township of Pilkington 5. Horticultural Research Institute of Ontario Town of Lincoln 6. Kemptville College of Agricultural Technology Township of Oxford on Rideau 7. New Liskeard College of Agricultural Technology Town of New Liskeard 8. New Liskeard College of Agricultural Technology Township of Dymond

1101

9. Ridgetown College of Agricultural Technology

10. Ridgetown College of Agricultural Technology

O. Reg. 699/77, s. 1.

Agricultural Research Station

City of Nanticoke

11. Simcoe Horticultural Experiment Station

12. The University of Guelph Cruickston Park Farm

Township of North Dumfries

13. The University of Guelph Eramosa Field Station

Township of Eramosa

14. The University of Guelph Puslinch Research Station

Township of Puslinch

Location

2. Ontario Regulations 823/75, 209/76, 561/76 and 808/76 are revoked. O. Reg. 699/77, s. 2.

W. G. NEWMAN Minister of Agriculture and Food

Dated at Toronto, this 20th day of September, 1977.

(6836)

THE PLANNING ACT

O. Reg. 700/77.

Restricted Areas-The Regional Municipality of York, Town of Whitchurch-Stouffville. Made-September 23rd, 1977. Filed-September 27th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 101/72 MADE UNDER THE PLANNING ACT

- 1. Ontario Regulation 101/72 is amended by adding thereto the following section:
- 64. Notwithstanding any other provision of this Order, the land described in Schedule 58 may be used for the erection and use thereon of an equipment maintenance shop as a building accessory to the existing gravel pit operation provided that,
 - (a) the existing maintenance shop is demolished or removed from the said land; and
 - (b) the following requirements are met:

Minimum distance from the centre line of the Tenth Line Road

340 feet

Minimum distance from the centre line of the road allowance between lots 13 and 14 in Concession IX

150 feet

Minimum rear yard

25 feet

Maximum ground floor area

5,500 square feet

O. Reg. 700/77, s. 1.

2. The said Regulation is further amended by adding thereto the following Schedule:

Schedule 58

That parcel of land situate in the Town of Whitchurch-Stouffville in The Regional Municipality of York, formerly in the Township of Whitchurch in the County of York, being composed of the east half of Lot 13 in Concession IX. O. Reg. 700/77, s. 2.

> G. M. FARROW Executive Director. Plans Administration Division, Ministry of Housing

Dated at Toronto, this 23rd day of September, 1977.

(6837)

THE MENTAL HOSPITALS ACT

O. Reg. 701/77.

General.

Made-September 21st, 1977.

Filed-September 27th, 1977.

REGULATION TO AMEND **REGULATION 578 OF** REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE MENTAL HOSPITALS ACT

- 1. Subsection 2 of section 11 of Regulation 578 of Revised Regulations of Ontario, 1970, as made by section 1 of Ontario Regulation 347/76, is revoked and the following substituted therefor:
- (2) The Ministry may pay \$63.00 a week for the care and maintenance of each patient in an approved home on and after the 1st day of April, 1976, to and including the 31st day of March, 1977.
- (3) The Ministry may pay \$299.60 a month for the care and maintenance of each patient in an approved home on and after the 1st day of April, 1977, where the care and maintenance is provided for a full month.
- (4) The Ministry may pay \$9.85 a day for the care and maintenance of each patient in an approved home on and after the 1st day of April, 1977, where the care and maintenance is provided for less than a month, or for a day or number of days in excess of a full month. O. Reg. 701/77, s. 1.

(6838)42

THE HEALTH INSURANCE ACT, 1972

O. Reg. 702/77.

General.

Made—September 21st, 1977. Filed—September 27th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 323/72 MADE UNDER THE HEALTH INSURANCE ACT, 1972

- 1.-(1) Item 28 of Part I of Schedule 9 to Ontario Regulation 323/72 is revoked.
- (2) The said Part I is amended by adding thereto the following item:

86a. Toronto Six Points Physiotherapy 2. This Regulation comes into force on the 1st day of October, 1977.

4065

(6839)42

THE HEALTH INSURANCE ACT, 1972

O. Reg. 703/77.

General.

Made—September 21st, 1977. Filed—September 27th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 323/72 MADE UNDER THE HEALTH INSURANCE ACT, 1972

- 1. Item 68 of Part I of Schedule 9 to Ontario Regulation 323/72 is revoked and the following substituted therefor:
- 68. Toronto Dees Physiotherapy Clinic
 - 2. This Regulation comes into force on the 1st day of November, 1977.

(6840)42

THE HEALTH INSURANCE ACT, 1972

O. Reg. 704/77.

General.

Made-September 21st, 1977.

Filed—September 27th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 323/72 MADE UNDER THE HEALTH INSURANCE ACT, 1972

- 1. Item 13 of Part II of Schedule 9 to Ontario Regulation 323/72, as remade by section 1 of Ontario Regulation 970/75, is revoked.
- 2. This Regulation comes into force on the 1st day of November, 1977.

(6841)42

THE HEALTH INSURANCE ACT, 1972

O. Reg. 705/77.

General.

Made—September 21st, 1977.

Filed—September 27th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 323/72 MADE UNDER THE HEALTH INSURANCE ACT, 1972

- Item 39 of Part II of Schedule 9 to Ontario Regulation 323/72, as remade by section 1 of Ontario Regulation 970/75, is revoked.
- This Regulation shall be deemed to have come into force on the 22nd day of August, 1977.

(6842) 42

THE HIGHWAY TRAFFIC ACT

O. Reg. 706/77.

Construction Zones.

Made—September 23rd, 1977.

Filed—September 28th, 1977.

REGULATION TO AMEND REGULATION 411 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE HIGHWAY TRAFFIC ACT

- Schedule 200 to Regulation 411 of Revised Regulations of Ontario, 1970 is amended by adding thereto the following paragraph:
- 10. That part of the King's Highway known as No. 417 in the Township of East Hawkesbury in the County of Prescott beginning at a point situate at its intersection with the line between Lot 1 and Lot 2 in Concession 1 to a point situate at its intersection with the line between Lot 12 and Lot 13 in Concession 1.

J. Snow Minister of Transportation and Communications

Dated at Toronto, this 23rd day of September, 1977.

(6860) 42

THE PUBLIC TRANSPORTATION AND HIGHWAY IMPROVEMENT ACT

O. Reg. 707 /77.

Designations—Toronto to Quebec Boundary (Hwy. 401). Made—September 21st, 1977. Filed—September 29th, 1977.

REGULATION TO AMEND
REGULATION 399 OF
REVISED REGULATIONS OF ONTARIO, 1970
MADE UNDER
THE PUBLIC TRANSPORTATION AND
HIGHWAY IMPROVEMENT ACT

 Regulation 399 of Revised-Regulations of Ontario, 1970 is amended by adding thereto the following Schedule:

Schedule 45a

INTERCHANGE AT COUNTY ROAD NO. 23

In the Township of Haldimand in the County of Northumberland being,

- (a) part of lots 21 and 22 in Concession 1;
- (b) part of Park Lots 3 and 4 in Registered Plan Number 7; and
- (c) part of the road allowance between lots 22 and 23 in Concession 1,

and being those portions of the highway shown as PARTS 1, 2, 3, 4 and 5 on Ministry of Transportation and Communications Plan P-3179-114, filed with the Record Services Office of the Ministry of Transportation and Communications, at Toronto, on the 15th day of August, 1977. O. Reg. 707/77, s. 1.

(6861)

THE PLANNING ACT

O. Reg. 708/77.

Zoning Order—County of Simcoe, Township of Nottawasaga. Made—September 27th, 1977. Filed—September 29th, 1977.

REGULATION TO AMEND REGULATION 675 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE PLANNING ACT

1. Schedule 194 to Regulation 675 of Revised Regulations of Ontario, 1970, as made by section 2 of Ontario Regulation 895/76, is revoked and the following substituted therefor:

Schedule 194

That parcel of land situate in the Township of Nottawasaga in the County of Simcoe, being composed of that part of Lot 8 in Concession III more particularly described as Part 1 according to a Reference Plan deposited in the Land Registry Office for the Registry Division of Simcoe (No. 51) as Number 51R-1622. O. Reg. 708/77, s. 1.

G. M. FARROW
Executive Director,
Plans Administration Division,
Ministry of Housing

Dated at Toronto, this 27th day of September, 1977.

(6862)

42

THE PLANNING ACT

O. Reg. 709/77.

Restricted Areas—County of Norfolk (now The Regional Municipality of Haldimand-Norfolk), Township of Woodhouse (now City of Nanticoke). Made—September 27th, 1977. Filed—September 29th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 291/73 MADE UNDER THE PLANNING ACT

- 1. Ontario Regulation 291/73 is amended by adding thereto the following sections:
- **54.** Notwithstanding any other provision of this Order, the land described in Schedule 61 may be used for the continued use thereon of a single-family dwelling and buildings and structures accessory thereto provided the following requirements are met:

Minimum front yard

50 feet

Minimum side yards

10 feet on one side and 4 feet on the other side

Minimum rear yard

25 feet

Minimum total floor area of dwelling

1,100 square feet

Maximum percentage of lot to be occupied by dwelling

15 per cent

Maximum height of dwelling

two and one-half storevs

4067

O. Reg. 709/77, s. 1, part.

55. Notwithstanding any other provision of this Order, the land described in Schedule 62 may be used for the continued use thereon of a barn provided the following requirements are met:

Minimum front yard

14 feet

Maximum percentage of lot to be occupied by barn

5 per cent

O. Reg. 709/77, s. 1, part.

The said Regulation is further amended by adding thereto the following Schedules:

Schedule 61

That parcel of land situate in the City of Nanticoke in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of Woodhouse in the County of Norfolk, being composed of lots 17, 18 and part of Lot 19 all in Block 16, lots 16, 17 and part of Lot 18 all in Block 17, and part of the laneway lying between the blocks 16 and 17, all in a Plan registered in the Land Registry Office for the Registry Division of Norfolk (No. 37) as Number 17-B and designated as Part 2 on a Reference Plan deposited in the said Land Registry Office as Number 37R-1054. O. Reg. 709/77, s. 2, part.

Schedule 62

That parcel of land situate in the City of Nanticoke in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of Woodhouse in the County of Norfolk, being composed of,

- (i) part of Duke Street, part of Lot 19 in Block 16, part of Lot 18 in Block 17, and part of the laneway lying between the blocks 16 and 17, all in a Plan registered in the Land Registry Office for the Registry Division of Norfolk (No. 37) as Number 17-B, and
- (ii) part of Lot 3 in the Broken Front Concession,

designated as Part 1 on a Reference Plan deposited in the said Land Registry Office as Number 37R-1054. O. Reg. 709/77, s. 2, part.

G. M. FARROW Executive Director, Plans Administration Division, Ministry of Housing

Dated at Toronto, this 27th day of September, 1977.

(6863)

THE PLANNING ACT

O. Reg. 710/77.

Restricted Areas—The Regional Municipality of Hamilton-Wentworth, Township of Flamborough.

Made—September 26th, 1977.

Filed—September 29th, 1977.

REGULATION TO REVOKE ONTARIO REGULATION 297/74 MADE UNDER THE PLANNING ACT

 Ontario Regulations 297/74, 860/74, 34/75 and section 27 of Ontario Regulation 334/76 are revoked.

JOHN R. RHODES
Minister of Housing

Dated at Toronto, this 26th day of September, 1977.

(6864) 42

THE PLANNING ACT

O. Reg. 711/77.

Restricted Areas—The Regional Municipality of Haldimand-Norfolk, Township of Delhi (formerly Township of Charlotteville).

Made—September 29th, 1977.

Filed—September 29th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 677/77 MADE UNDER THE PLANNING ACT

- Section 39 of Ontario Regulation 677/77 is revoked and the following substituted therefor:
- 39. Notwithstanding any other provision of this Order, the land described in paragraph 24 of Schedule 2 may be used for the erection and use thereon of a single-family cottage and buildings and structures accessory thereto provided the following requirements are met:

Minimum front yard 25 feet

Minimum side yards 4 feet

Minimum rear yard 25 feet

Minimum floor area of dwelling 1,000 square feet

| of lot to be occupied by dwelling | 15 per cent |
|---|--------------------------|
| Maximum height of dwelling | two and one-half storeys |
| Maximum percentage of lot to be occupied by accessory buildings and structures | 5 per cent |
| Maximum height of each accessory building and structure | 15 feet |
| | |

Maximum percentage

Minimum front yard

O. Reg. 711/77, s. 1.

- 2. The said Regulation is amended by adding thereto the following section:
- 52. Notwithstanding any other provision of this Order, the land described in Schedule 9 may be used for the erection and use thereon of an additional single-family dwelling and buildings and structures accessory thereto provided the requirements of section 13 and the following requirements are met:

50 feet

| Minimum side yards | 10 feet on one side and 4 feet on the other side |
|--|--|
| Minimum rear yard | 25 feet |
| Minimum total floor area of dwelling | 1,000 square feet |
| Maximum percentage of lot to be occupied by dwelling | 15 per cent |
| Maximum height of dwelling | two and one-half storeys |
| | O. Reg. 711/77, s. 2. |

3. The said Regulation is further amended by adding thereto the following Schedule:

Schedule 9

That parcel of land situate in the Township of Delhi in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of Charlotteville in the County of Norfolk, being composed of that part of Lot 17 in Concession I more particularly described as follows:

Bearings contained herein are astronomic and are referred to the easterly limit of Lot 1 in Block VII according to a Plan registered in the Land Registry Office for the Registry Division of Norfolk (No. 37) as Number 36B being north 15° 07′ west;

Beginning at a point in the westerly limit of Glendale Avenue according to a plan registered in the Land Registry Office for the Registry Division of Norfolk (No. 37) as Number 166 which said point may be located as follows:

Commencing at the southeasterly angle of the said Lot 1:

Thence south 81° 00′ 30" east along the northerly limit of Caroline Street according to a Plan registered in the said Land Registry Office as Plan 36B a distance of 194.83 feet:

Thence north 9° 31' east along the westerly limit of Glendale Avenue 245.26 feet:

Thence north 15° 50′ 50" east along the westerly limit of Glendale Avenue 293.80 feet to the place of beginning;

Thence north 15° 50′ 50" east along the westerly limit of Glendale Avenue 100 feet to an iron bar;

Thence north 71° 20' 20" west 125,96 feet to an iron bar:

Thence north 12° 31' east 70.09 feet to an iron bar:

Thence north 16° 32' west 101.85 feet to an iron bar:

Thence south 62° 26' 20" west 141.56 feet to an iron bar;

Thence south 75° 51' 20" west 100 feet to an iron bar:

Thence south 34° 18′ 20" west 103.17 feet to an iron bar:

Thence south 55° 10′ 50" west 22.03 feet;

Thence south 74° 09′ 10" east 420.50 feet to the place of beginning. O. Reg. 711/77, s. 3.

> G. M. FARROW Executive Director. Plans Administration Division. Ministry of Housing

Dated at Toronto, this 29th day of September. 1977.

(6865)

THE CROP INSURANCE ACT (ONTARIO)

O. Reg. 712/77.

Crop Insurance Plan for Winter Wheat. Made—September 2nd, 1977. Approved - September 21st, 1977. Filed-September 29th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 809/75 MADE UNDER

O. Reg. 712/77

THE CROP INSURANCE ACT (ONTARIO)

- 1. Subsection 1 of section 11 of the Schedule to Ontario Regulation 809/75 is revoked and the following substituted therefor:
- (1) For the purposes of this plan, the established price for winter wheat is.
 - (a) \$1.75:
 - (b) \$2.25; or
 - (c) \$2.75,

per bushel.

- 2. Subsection 1 of section 12 of the said Schedule is revoked and the following substituted therefor:
- (1) The total premium is,
 - (a) \$4.50 per acre where the established price is \$1.75 per bushel;
 - (b) \$6 per acre where the established price is \$2.25 per bushel; and
 - (c) \$7.50 per acre where the established price is \$2.75 per bushel.
 - 3. Clauses a and c of subparagraph 3 of paragraph 5 of Form 1 of the said Regulation are revoked and the following substituted therefor:
 - (a) \$15 per acre where the established price is \$1.75 per bushel;
 - (c) \$25 per acre where the established price is \$2.75 per bushel.

THE CROP INSURANCE COMMISSION OF ONTARIO:

> HENRY EDIGER Chairman

RONALD ATKINSON Secretary

Dated at Toronto, this 2nd day of September, 1977.

(6866)

THE MEAT INSPECTION ACT (ONTARIO)

O. Reg. 713/77.

General.

Made—September 21st, 1977.

Filed -- September 29th, 1977.

REGULATION TO AMEND REGULATION 574 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE MEAT INSPECTION ACT (ONTARIO)

- 1. Section 122 of Regulation 574 of Revised Regulations of Ontario, 1970 is revoked and the following substituted therefor:
- 122. Only ink approved by the Director shall be used to apply the inspection legend to meat. O. Reg. 713/77, s. 1.

(6867)

42

THE PLANNING ACT

O. Reg. 714/77.

Order made under Section 29a of The Planning Act.

Made-September 26th, 1977.

Filed-September 30th, 1977.

REGULATION MADE UNDER THE PLANNING ACT

ORDER MADE UNDER SECTION 29a OF THE PLANNING ACT

1. A contravention, before the 19th day of March, 1973, of section 29 of *The Planning Act* or a predecessor thereof or of a by-law passed under a predecessor of the said section or of an Order made under clause b of subsection 1 of section 27, as it existed on the 25th day of June, 1970, of *The Planning Act*, being chapter 296 of the Revised Statutes of Ontario, 1960, or a predecessor thereof does not have and shall be deemed never to have had the effect of preventing the conveyance or creation of any interest in the following parcel of land:

That parcel of land situate in the Town of Wasaga Beach in the County of Simcoe, formerly in the Township of Flos, being composed of those parts of Broken Lots 21 and 22 in Concession X designated as Part 56 on a Reference Plan deposited in the Land Registry Office for the Registry Division of Simcoe (No. 51) as Number R-984. O. Reg. 714/77, s. 1.

JOHN R. RHODES
Minister of Housing

Dated at Toronto, this 26th day of September, 1977.

(6868) 42

Publications Under The Regulations Act

October 22nd, 1977

THE PUBLIC LANDS ACT

O. Reg. 715/77.

Restricted Areas-Districts of Kenora and Thunder Bay. Made-September 30th, 1977. Filed-October 3rd, 1977.

REGULATION TO REVOKE ONTARIO REGULATION 294/71 MADE UNDER THE PUBLIC LANDS ACT

1. Ontario Regulation 294/77 is revoked.

F. MILLER Minister of Natural Resources

Dated at Toronto, this 30th day of September. 1977.

(6891)

43

THE PLANNING ACT

O. Reg. 716/77.

Order made under Section 29a of The Planning Act. Made-September 26th, 1977. Filed-October 3rd, 1977.

REGULATION MADE UNDER THE PLANNING ACT

ORDER MADE UNDER SECTION 29a OF THE PLANNING ACT

1. A contravention, before the 19th day of March, 1973, of section 29 of The Planning Act or a predecessor thereof or of a by-law passed under a predecessor of the said section or of an Order made under clause b of subsection 1 of section 27, as it existed on the 25th day of June, 1970, of The Planning Act, being chapter 296 of the Revised Statutes of Ontario, 1960, or a predecessor thereof does not have and shall be deemed never to have had the effect of preventing the conveyance or creation of any interest in the following parcel of land:

That parcel of land situate in the Township of Lindsay in the County of Bruce, being composed of that part of Lot 15 in Concession VIII designated as Part 19 according to a Plan deposited in the Land Registry Office for the Registry Division of Bruce (No. 3) as Number R-174. O. Reg. 716/77, s. 1.

> JOHN R. RHODES Minister of Housing

Dated at Toronto, this 26th day of September, 1977.

(6892)

43

THE PLANNING ACT

O. Reg. 717/77.

Restricted Areas-County of Norfolk (now The Regional Municipality of Haldimand-Norfolk), Township of Townsend (now City of Nanticoke). Made—September 29th, 1977. Filed—October 3rd, 1977.

REGULATION TO AMEND ONTARIO REGULATION 290/73 MADE UNDER THE PLANNING ACT

- 1. Ontario Regulation 290/73 is amended by adding thereto the following section:
- 77. Notwithstanding any other provision of this Order, the land described in Schedule 110 may be used for the continued use thereon of a singlefamily dwelling and for the erection and use thereon of buildings and structures accessory thereto provided the following requirements are met:

Minimum front yard

Minimum side yards

10 feet on one side and 4 feet on the other side

Minimum rear yard

15 feet

Minimum floor area of

dwelling

1,000 square feet

Maximum height of

dwelling

two and one-half storeys

Maximum percentage of lot to be occupied by dwelling

15 per cent

Maximum percentage of lot to be occupied by accessory buildings and structures

5 per cent

O. Reg. 717/77, s. 1.

2. The said Regulation is further amended by adding thereto the following Schedule:

Schedule 110

That parcel of land situate in the City of Nanticoke in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of Townsend in the County of Norfolk, being composed of those parts of Lot 13 in Concession II designated as parts 1 and 2 on a Reference Plan deposited in the Land Registry Office for the Registry Division of Norfolk (No. 37) as Number 37R-1043. O. Reg. 717/77, s. 2.

G. M. FARROW
Executive Director,
Plans Administration Division,
Ministry of Housing

Dated at Toronto, this 29th day of September, 1977.

(6893) 43

THE PLANNING ACT

O. Reg. 718/77.

Zoning Order—County of Simcoe, Township of Nottawasaga. Made—September 29th, 1977. Filed—October 3rd, 1977.

REGULATION TO AMEND REGULATION 675 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE PLANNING ACT

- Regulation 675 of Revised Regulations of Ontario, 1970 is amended by adding thereto the following sections:
- 91. Notwithstanding any other provision of this Order, the land described in Schedule 231 may be used for the erection and use thereon of a single-family dwelling and buildings and structures accessory thereto provided the following requirements are met:

Minimum front yard 25 feet

Minimum side yards 10 feet on each side

Minimum rear yard 25 feet

Maximum height of dwelling

30 feet

O. Reg. 718/77, s. 1, part.

92. Notwithstanding any other provision of this Order, the land described in Schedule 232 may be used for the erection and use thereon of a single-family dwelling and buildings and structures accessory thereto provided the following requirements are met:

Minimum front yard 25 feet

Minimum side yards 10 feet on each side

Minimum rear yard 25 feet

Maximum height of

dwelling 30 feet

Maximum ground floor area of dwelling

one storey—1,000 square feet

one and one-half storeys or more—750 square feet

O. Reg. 718/77, s. 1, part.

93. Notwithstanding any other provision of this Order, the land described in Schedule 233 may be used for the erection and use thereon of a seasonal dwelling and buildings and structures accessory thereto provided the following requirements are met:

Minimum front yard 25 feet

Minimum side yards 10 feet on one side and

4 feet on the other side

Minimum rear yard 25 feet

Maximum height of

dwelling 30 feet

Maximum lot coverage 15 per cent

O. Reg. 718/77, s. 1, part.

The said Regulation is further amended by adding thereto the following Schedules:

Schedule 231

That parcel of land situate in the Township of Nottawasaga in the County of Simcoe, being composed of that part of Lot 45 in Concession XI more particularly described as Part 1 according to a Plan deposited in the Land Registry Office for the Registry Division of Simcoe (No. 51) as Number 51R-6792. O. Reg. 718/77, s. 2, part.

4147

Schedule 232

That parcel of land situate in the Township of Nottawasaga in the County of Simcoe, being composed of that part of Lot 45 in Concession XI more particularly described as Part 1 according to a Plan deposited in the Land Registry Office for the Registry Division of Simcoe (No. 51) as Number 51R-6989. O. Reg. 718/77, s. 2, part.

Schedule 233

That parcel of land situate in the Township of Nottawasaga in the County of Simcoe, being composed of Lot 48 according to a Plan registered in the Land Registry Office for the Registry Division of Simcoe (No. 51) as Number 1041. O. Reg. 718/77, s. 2, part.

G. M. FARROW
Executive Director,
Plans Administration Division,
Ministry of Housing

Dated at Toronto, this 29th day of September, 1977.

(6894)

THE EXECUTIVE COUNCIL ACT

O. Reg. 719/77.

Assignment of Powers and Duties. Made—September 28th, 1977. Filed—October 3rd, 1977.

Copy of an Order-in-Council approved by Her Honour the Lieutenant Governor, dated the 28th day of September, A.D. 1977.

Upon the recommendation of the Honourable the Minister of Community and Social Services, the Committee of Council advise that Order-in-Council numbered O.C.-1785/77, dated the 22nd day of June, A.D. 1977 and made pursuant to subsection 1 of section 4 of *The Executive Council Act*, R.S.O. 1970, c. 153, be revoked, effective July 1st, 1977. O. Reg. 719/77.

Certified.

R. A. FARRELL
Deputy Clerk, Executive Council

(6895)

THE PLANNING ACT

O. Reg. 720/77.

Restricted Areas—The Regional Municipality of Haldimand-Norfolk, Township of Delhi (formerly Township of Charlotteville). Made—October 3rd, 1977. Filed—October 3rd, 1977.

REGULATION TO AMEND ONTARIO REGULATION 677/77 MADE UNDER THE PLANNING ACT

 Section 46 of Ontario Regulation 677/77 is revoked and the following substituted therefor:

46. Notwithstanding any other provision of this Order, the land described in Schedule 6 may be used for the erection and use thereon of a dining lounge provided the following requirements are met:

Minimum front yard 25 feet

Minimum side yard 10 feet on one side and

4 feet on the other side

Minimum rear yard 25 feet

Minimum floor area

of dining lounge 1,200 square feet

Maximum height of dwelling

two and one-half storeys

O. Reg. 720/77, s. 1.

2. Schedule 6 to the said Regulation is revoked and the following substituted therefor:

Schedule 6

That parcel of land situate in the Township of Delhi in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of Charlotteville in the County of Norfolk, being composed of that part of Lot A according to a Plan registered in the Land Registry Office for the Registry Division of Norfolk (No. 37) as Number 135 and that part of Lot 14 in Concession A more particularly described as follows:

Beginning at the northeasterly angle of the said Lot A;

Thence south 36° 24′ 40″ east along the easterly limit of the said Lot A and its prolongation thereof 436.53 feet;

Thence southwesterly to a point in the prolongation of the line dividing the east and west halves of the said Lot A distant 459 feet from the northwesterly limit of the said Lot A:

Thence north 36° 29′ 10″ west 459 feet to the said northwesterly limit;

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Thence north 61° 40′ 30″ east along the said northwesterly limit 61.51 feet to the place of beginning. O. Reg. 720 /77, s. 2.

O. Reg. 720/77

G. M. FARROW
Executive Director,
Plans Administration Division,
Ministry of Housing

Dated at Toronto, this 3rd day of October, 1977.

(6896)

THE MOTOR VEHICLE FUEL TAX ACT

O. Reg. 721 /77. General. Made—September 28th, 1977. Filed—October 4th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 372/73 MADE UNDER THE MOTOR VEHICLE FUEL TAX ACT

1. Ontario Regulation 372/73 is amended by adding thereto the following sections:

REGISTRANTS AND REGISTRATION CERTIFICATES

- 1a.—(1) The following persons are, subject to the Act and this Regulation, required to be registrants,
 - (a) refiners of fuel;
 - (b) wholesalers of fuel who are,
 - (i) bulk plant operators,
 - (ii) tank wagon operators, or
 - (iii) fuel brokers;
 - (c) retailers of fuel; and
 - (d) subject to clause b of subsection 3, the operator of a motor vehicle or, in the case of a fleet of motor vehicles, the operator of the fleet of motor vehicles, for which a permit under subsection 3 of section 6 of The Highway Traffic Act is required, or would be required but for a reciprocal agreement between Ontario and another jurisdiction, and who operates,
 - (i) only within Ontario,
 - (ii) into and out of Ontario, or
 - (iii) into Ontario on an occasional or irregular basis only.

- (2) Operators of equipment powered by a diesel engine, other than motor vehicles referred to in clause d of subsection 1, are persons not required to be registrants, but may apply to be registrants if the amount of fuel subject to tax is used in a manner for which a refund may be made under the Act or this Regulation and generally exceeds 75 gallons per month.
- (3) The following persons shall not be registrants except where required by subsection 1 or permitted by subsection 2,
 - (a) purchasers of fuel for purposes other than
 use in an internal combustion engine,
 except where the fuel is used to operate a
 motor vehicle referred to in clause d of
 subsection 1;
 - (b) purchasers of fuel for the operation of a passenger car, a taxi, a vehicle equipped mainly for the transportation of not more than ten persons including the driver, or a vehicle operated exclusively for pleasure or recreation, unless any such vehicle is used mainly to carry goods or materials for compensation;
 - (c) carriers using fuel purchased outside Ontario and brought into Ontario in the fuel tank of a motor vehicle passing through Ontario under the authority of a Class L permit only, issued under *The Public Commercial Vehicles* Act and the regulations made thereunder.
- (4) A registrant shall collect the tax imposed by the Act from any person to whom he supplies fuel other than a person,
 - (a) who is a registrant whose registration certificate requires or permits him to account directly to the Minister for the tax imposed on the fuel supplied to him;
 - (b) who is exempt under section 3 of this Regulation; or
 - (c) who the registrant on reasonable grounds believes will use the fuel for a purpose other than to operate a diesel engine. O. Reg. 721/77, s. 1, part.
- 1b.—(1) A registrant may be of one or more of the following classes:
 - Class I—Persons who sell taxable fuels at wholesale and retail.
 - Class II—Persons who sell taxable fuels at retail only and account for the tax thereon directly to the Minister.
 - Class III—Persons who sell taxable fuels at retail only and account for the tax thereon to his supplier.

- 4. Class IV—Persons who sell at retail untaxed fuels for non-taxable purposes.
- 5. Class V-Persons who,
 - (a) purchase tax paid fuel in Ontario for taxable use as an extra-provincial carrier and account for the use of the fuel directly to the Minister; or
 - (b) purchase fuel for taxable use as an extra-provincial carrier and account for the tax thereon directly to the Minister.
- 6. Class VI—Persons who purchase fuel for use in motor vehicles (other than those included in Class V) operated within Ontario for which a permit under subsection 3 of section 6 of The Highway Traffic Act is required or in force and whose registration certificate may specify that the registrant shall account directly to the Minister for the tax on the fuel
- Class VII—Persons referred to in subsection 2
 of section 1a who purchase taxable
 fuels and account for the tax directly
 to the Minister.
- (2) The Minister may issue registration certificates to registrants that shall indicate the class of registrant to which the person belongs.
- (3) A registration certificate for a Class V registrant may be issued either as a regular certificate or as a single trip certificate, whichever is appropriate, in the opinion of the Minister.
- (4) A registrant shall not carry out transactions that are not permitted by his registration certificate but that are permitted by a registration certificate for a registrant of another class unless he is also a registrant of that other class. O. Reg. 721/77, s. 1, part.
- 1c. Every registrant and every person required by the Act or this Regulation to be a registrant shall maintain a record of,
 - (a) the quantities of fuel he has refined, imported, purchased or otherwise received from his suppliers, as the case may be;
 - (b) his sales, deliveries, exports and consumption of fuel, including sales and delivery of fuel to other registrants and to purchasers;

- (c) his inventory of bulk fuel;
- (d) his dipstick and meter readings of fuel;
- (e) his distance travelled within and outside of Ontario, if operating a motor vehicle; and
- (f) the quantity of fuel delivered, loaded or otherwise moved, where the fuel has been used in the operation of auxiliary equipment of a motor vehicle and with respect to which a refund is claimed or claimable under the Act,

and shall retain all such records and all invoices, books of account and documents relating thereto until permission in writing to destroy such records, invoices, books and documents is received from the Director of the Gasoline Tax Branch of the Ministry of Revenue or such person as is authorized thereunto by the Director. O. Reg. 721/77, s. 1, part.

- Clause a of subsection 5 of section 5 of the said Regulation, as remade by section 2 of Ontario Regulation 215/76, is revoked and the following substituted therefor:
 - (a) the quantity of fuel to which the invoice relates;
- Section 5b of the said Regulation, as made by section 2 of Ontario Regulation 215/76, is revoked and the following substituted therefor:

5b.—(1) The Deputy Minister of Revenue may exercise the powers or perform the duties conferred or imposed upon the Minister under the following provisions of the Act:

- (a) subsections 5 and 6 of section 2;
- (b) subsections 6, 7 and 8 of section 10;
- (c) subsection 1 of section 10a;
- (d) section 11;
- (e) section 15;
- (f) clauses a, b and c of subsection 1 of section 16:
- (g) subsections 1, 3 and 4 of section 16a; and
- (h) section 17.
- (2) The officer in the Ministry of Revenue holding the position of Comptroller of Revenue may exercise the powers or perform the duties conferred or imposed upon the Minister under the following provisions of the Act:

- (a) subsections 5 and 6 of section 2;
- (b) subsections 4 and 9 of section 3;
- (c) subsection 1 of section 4a;
- (d) section 6;
- (e) subsection 3 of section 7;
- (f) subsection 1 of section 8;
- (g) subsection 3 of section 9;
- (h) subsections 1, 3 and 6 of section 10;
- (i) subsections 1 and 12 of section 10a;
- (j) section 11;
- (k) clauses a, b and c of subsection 1 of section 16;
- (l) subsections 1, 3, 4 and 5 of section 16a;
- (m) section 16b;
- (n) section 17; and
- (o) clauses a and b of subsection 2 of section 19.
- (3) The officer in the Ministry of Revenue holding the position of the Director of the Gasoline Tax Branch may exercise the powers or perform the duties conferred or imposed upon the Minister under the following provisions of the Act:
 - (a) subsections 5 and 6 of section 2;
 - (b) subsections 4 and 9 of section 3;
 - (c) subsection 1 of section 4a;
 - (d) subsection 2 of section 5;
 - (e) section 6;
 - (f) subsection 3 of section 7;
 - (g) subsection 1 of section 8;
 - (h) subsection 3 of section 9;
 - (i) subsections 1, 2 and 3 of section 10;
 - (i) subsection 12 of section 10a;
 - (k) section 11;
 - (l) clause c of subsection 1 of section 16, to enter upon the premises of a registrant or purchaser or any other place in Ontario where any of the books or records of a registrant or purchaser are kept, to make

such investigations and examinations as are considered necessary, and to require by notice in writing that any person who may be indebted to a registrant or to a purchaser shall pay the debt to the Treasurer;

- (m) clauses a, b and c of subsection 1 of section 16a and subsections 4 and 5 of section 16a;
- (n) section 16b;
- (o) section 17;
- (p) subsections 2, 3 and 8 of section 18a; and
- (q) clauses a and b of subsection 2 of section 19.
- (4) The officer in the Gasoline Tax Branch of the Ministry of Revenue holding the position of Manager of Operations may exercise the powers or perform the duties conferred or imposed upon the Minister under the following provisions of the Act:
 - (a) subsection 4 of section 3;
 - (b) subsection 2 of section 5:
 - (c) subsection 3 of section 7;
 - (d) subsection 1 of section 8;
 - (e) subsection 3 of section 9;
 - (f) subsections 1, 2 and 3 of section 10;
 - (g) clause c of subsection 1 of section 16, to enter upon the premises of a registrant or purchaser or any other place in Ontario where any of the books or records of a registrant or purchaser are kept, to make such investigations and examinations as are considered necessary and to require by notice in writing that any person who may be indebted to a registrant or to a purchaser shall pay the debt to the Treasurer;
 - (h) clauses a, b and c of subsection 1 of section 16a and subsection 2 of section 16a; and
 - (i) subsections 2, 3 and 8 of section 18a.
- (5) The officer in the Gasoline Tax Branch of the Ministry of Revenue holding the position of Manager, Legislation and Appeals may exercise the power or perform the duty conferred or imposed upon the Minister under the following provisions of the Act:
 - (a) section 6; and
 - (b) subsections 2, 3 and 8 of section 18a.
- (6) The officer in the Gasoline Tax Branch of the Ministry of Revenue holding the position of Manager of Audit may exercise the power or per-

form the duty conferred or imposed upon the Minister under the following sections of the Act:

- (a) subsection 2 of section 10;
- (b) subsection 2 of section 5:
- (c) clause c of subsection 1 of section 16, to enter upon the premises of a registrant or purchaser or any other place in Ontario where any of the books or records of a registrant or purchaser are kept, to make such investigations and examinations as are considered necessary, and to require by notice in writing that any person who may be indebted to a registrant or to a purchaser shall pay the debt to the Treasurer; and
- (d) clauses a, b and c of subsection 1 of section 16a and subsection 2 of section 16a.
- (7) The officer in the Ministry of Revenue holding the position of the Director of the Legal Services Branch may exercise the power or perform the duty conferred or imposed upon the Minister under the following provisions of the Act:
 - (a) subsection 2 of section 10;
 - (b) clause b of subsection 1 of section 16;
 - (c) clause c of subsection 1 of section 16, to require by notice in writing that any person who may be indebted to a registrant or to a purchaser shall pay the debt to the Treasurer;
 - (d) subsection 2 of section 16a; and
 - (e) clauses a and b of subsection 2 of section 19.
- (8) The officer in the Ministry of Revenue holding the position of the Director of the Special Investigations Branch may exercise the powers or perform the duties conferred or imposed upon the Minister under the following provisions of the Act:
 - (a) subsection 9 of section 3;
 - (b) subsection 1 of section 4a;
 - (c) subsection 2 of section 5;
 - (d) clause c of subsection 1 of section 16, to enter upon the premises of a registrant or purchaser or any other place in Ontario where any of the books or records of a registrant or purchaser are kept, to make such investigations and examinations as are considered necessary and to seize any books and records upon the premises of a registrant or purchaser; and
 - (e) subsections 1, 3 and 5 of section 16a.

(9) The officers in the Ministry of Revenue authorized to perform investigations under subsection 1 of section 16a of the Act are authorized to request the information required to be given under subsection 2 of section 5 of the Act and subsection 1 of section 16b of the Act. O. Reg. 721/77, s. 3.

(6898)

43

4151

THE SUCCESSION DUTY ACT

O. Reg. 722/77.

General.

Made—September 28th, 1977.

Filed-October 4th, 1977.

REGULATION TO AMEND
REGULATION 804 OF
REVISED REGULATIONS OF ONTARIO, 1970
MADE UNDER
THE SUCCESSION DUTY ACT

- Regulation 804 of Revised Regulations of Ontario, 1970 is amended by adding thereto the following section:
- **27.**—(1) For the purpose of section 7a of the Act,
 - (a) "elected aggregate value" means the aggregate value, ascertained in accordance with paragraph 1 of subsection 2 of section 7a of the Act, of all property passing on the death of the deceased and of all dispositions made by the deceased that do not come within clause g of subsection 1 of section 5 of the Act, minus the elected dutiable value of all property passing on the death of the deceased to or for the benefit of a spouse of the deceased and of all dispositions to such spouse;
 - (b) "elected dutiable value", with respect to a person for whom a deduction under subsection 2 of section 7a of the Act is computed, means the dutiable value, ascertained in accordance with paragraph 1 of subsection 2 of section 7a of the Act, of,
 - (i) all property situate in Ontario that passes on the death of the deceased to or for the benefit of that person,
 - (ii) all transmissions with respect to which duty is levied on that person, and
 - (iii) all dispositions to that person that do not come within clause g of subsection 1 of section 5 of the Act and with respect to which duty is levied.

- (2) The proportion prescribed for the purpose of clause b of subsection 4 of section 7a of the Act is the amount by which.
 - (i) the amount of the tax payable under The Income Tax Act (Ontario) and the Income Tax Act (Canada) in respect of the return that is required under those Acts for the taxation year in which the deceased died and on which are required to be reported dispositions deemed to occur by subsection 5, 5.1 or 5.2 of section 70 of the Income Tax Act (Canada), minus an amount equal to the amount of any payment deemed by subsection 5 of section 164 of the Income Tax Act (Canada) to have been made,

exceeds,

- (ii) the amount of the tax that would be payable under *The Income Tax Act* (Ontario) and the *Income Tax Act* (Canada) in respect of the return described in subclause i if that tax were determined without reference to dispositions deemed to occur by subsection 5, 5.1 or 5.2 of section 70 of the *Income Tax Act* (Canada), and without reference to any payment deemed by subsection 6 of section 164 of the *Income Tax Act* (Canada) to have been made.
- (3) The election to be made under section 7a of the Act shall be made to the Minister in writing signed by all executors acting in the administration of the estate of the deceased and in such form as shall clearly show that an election to have section 7a of the Act apply has been made. O. Reg. 722/77, s. 1.
 - This Regulation shall be deemed to have come into force on the 20th day of April, 1977.
 Reg. 722/77, s. 2.

(6899)

43

THE HIGHWAY TRAFFIC ACT

O. Reg. 723/77.

State of Florida—Exemption from the Provisions of Sections 6 and 8 of the Act.

Made—September 28th, 1977. Filed—October 4th, 1977.

REGULATION MADE UNDER THE HIGHWAY TRAFFIC ACT

STATE OF FLORIDA—EXEMPTION FROM THE PROVISIONS OF SECTIONS 6 AND 8 OF THE ACT

1. Every commercial motor vehicle that is,

- (a) registered in the State of Florida; and
- (b) owned or leased by a resident of the State of Florida.

is exempt from the provisions of sections 6 and 8 of the Act for a period of thirty days commencing with the day the vehicle enters into Ontario while delivering goods in Ontario from the United States of America and while returning to the United States of America without cargo or with cargo picked up in Ontario for delivery in the United States of America. O. Reg. 723/77, s. 1.

(6900)

43

THE HIGHWAY TRAFFIC ACT

O. Reg. 724/77.

State of Georgia—Exemption from the Provisions of Sections 6 and 8 of the Act.

Made—September 28th, 1977. Filed—October 4th, 1977.

REGULATION MADE UNDER THE HIGHWAY TRAFFIC ACT

STATE OF GEORGIA—EXEMPTION FROM THE PROVISIONS OF SECTIONS 6 AND 8 OF THE ACT

- 1. Every commercial motor vehicle that is,
 - (a) registered in the State of Georgia; and
 - (b) owned or leased by a resident of the State of Georgia,

is exempt from the provisions of sections 6 and 8 of the Act for a period of thirty days commencing with the day the vehicle enters into Ontario while delivering goods in Ontario from the United States of America and while returning to the United States of America without cargo or with cargo picked up in Ontario for delivery in the United States of America. O. Reg. 724/77, s. 1.

(6901)

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THE HIGHWAY TRAFFIC ACT

O. Reg. 725/77.

State of South Carolina—Exemption from the Provisions of Sections 6 and 8 of the Act.

Made—September 28th, 1977. Filed—October 4th, 1977.

REGULATION MADE UNDER THE HIGHWAY TRAFFIC ACT

STATE OF SOUTH CAROLINA—EXEMPTION FROM THE PROVISIONS OF SECTIONS 6 AND 8 OF THE ACT

- 1. Every commercial motor vehicle that is,
 - (a) registered in the State of South Carolina; and
 - (b) owned or leased by a resident of the State of South Carolina,

is exempt from the provisions of sections 6 and 8 of the Act for a period of thirty days commencing with the day the vehicle enters into Ontario while delivering goods in Ontario from the United States of America and while returning to the United States of America without cargo or with cargo picked up in Ontario for delivery in the United States of America. O. Reg. 725/77, s. 1.

(6914)

43

THE CROP INSURANCE ACT (ONTARIO)

O. Reg. 726 /77.

Designation of Insurable Crops. Made—September 28th, 1977. Filed—October 4th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 495/75 MADE UNDER THE CROP INSURANCE ACT (ONTARIO)

- Clause l of section 1 of Ontario Regulation 495/75, as remade by subsection 2 of section 1 of Ontario Regulation 554/77, is revoked and the following substituted therefor:
 - (l) "sweet corn" means sweet corn produced in Ontario,
 - (i) for processing under a contract between a grower and a processor, and
 - (ii) on acreage specified in such contract;

(6915)

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THE FARM PRODUCTS MARKETING ACT

O. Reg. 727 /77.

Tobacco-Plan.

Made-September 28th, 1977.

Filed-October 4th, 1977.

REGULATION TO AMEND REGULATION 340 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER

THE FARM PRODUCTS MARKETING ACT

Section 3 of the Schedule to Regulation 340
 of Revised Regulations of Ontario, 1970, as
 amended by subsection 1 of section 1 of
 Ontario Regulation 398/74, is revoked and
 the following substituted therefor:

3.—(1) In this section,

- (a) "basic production quota" means a quota expressed as a specified number of pounds of tobacco fixed and allotted to a person by the local board and derived by the local board from a specified acreage;
- (b) "production quota" means a quota expressed as a specified number of pounds of tobacco fixed and allotted to a person by the local board to produce a specified number of pounds of tobacco in a year and derived by the local board from a basic production quota.
- (2) For the purpose of electing producer representatives to the local board or The District Flue-Cured Tobacco Growers' Committee under sections 10 to 12, or for the purpose of being eligible to be a member thereof, a producer is an allottee of a basic production quota who produces tobacco on his own account pursuant to a production quota derived from that basic production quota, allotted for the year in which his qualification under sections 10 to 12 is at issue and who markets the tobacco through the local board on his own account, and
 - (a) where the producer is a corporation, the person, if any, designated in writing by the corporation to be the producer, shall be deemed to be the producer;
 - (b) where the producer is a firm or partnership or one or more persons carrying on the production and marketing under a trade name, farm name or other designation, the person, if any, designated in writing by the firm, partnership or persons to be the producer, shall be deemed to be the producer; and
 - (c) where the producer is comprised of two or more persons who are joint allottees, the one of such joint allottees who first presents himself to register to vote on behalf of the joint allottees shall be deemed to be the producer.
 - 2. The said Schedule is amended by adding thereto the following section:
- 15. For the term expiring with the 25th day of October, 1978, the local board shall be composed of

those persons elected in 1977 who meet the qualifications of section 3 notwithstanding that those persons may not have met prevailing qualifications when elected.

(6916) 43

THE CROP INSURANCE ACT (ONTARIO)

O. Reg. 728/77.

Crop Insurance Plan—Sweet Corn. Made—September 2nd, 1977. Approved—September 28th, 1977. Filed—October 4th, 1977.

REGULATION TO AMEND
REGULATION 152 OF
REVISED REGULATIONS OF ONTARIO, 1970
MADE UNDER
THE CROP INSURANCE ACT (ONTARIO)

- Clause c of section 3 of the Schedule to Regulation 152 of Revised Regulations of Ontario, 1970, as remade by section 1 of Ontario Regulation 498/77, is revoked and the following substituted therefor:
 - (c) "sweet corn" means sweet corn produced in Ontario,
 - (i) for processing under a contract between a grower and a processor, and
 - (ii) on acreage specified in such contract;

THE CROP INSURANCE COMMISSION OF ONTARIO:

HENRY EDIGER
Chairman

RONALD ATKINSON
Secretary

Dated at Toronto, this 2nd day of September, 1977.

(6917)

THE PARKWAY BELT PLANNING AND DEVELOPMENT ACT, 1973

O. Reg. 729/77.

County of Peel (now The Regional Municipality of Peel), Town of Mississauga (now City of Brampton).

Made—September 19th, 1977. Filed—October 5th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 479/73 MADE UNDER THE PARKWAY BELT PLANNING AND DEVELOPMENT ACT, 1973

- 1. Ontario Regulation 479/73 is amended by adding thereto the following section:
- 22. Notwithstanding any other provision of this Order, the land described in Schedule 10 may be used for the erection and use thereon of a Hydro Thermal Training Centre provided the following requirements are met:

Minimum distance from side lot lines

....

100 feet

Minimum distance from all other lot lines

50 feet

Maximum ground floor area

65,000 square feet

Maximum height

35 feet

O. Reg. 729/77, s. 1.

2. The said Regulation is further amended by adding thereto the following Schedule:

Schedule 10

That parcel of land situate in the City of Mississauga in The Regional Municipality of Peel, formerly in the Township of Toronto in the County of Peel, being composed of that part of Lot 35 in Concession 111 south of Dundas Street more particularly described as follows:

Commencing at the most southerly corner of the said Lot 35:

Thence north 44° 43′ 20″ west along the southwesterly limit of the said Lot 1,944.18 feet;

Thence north 38° 18' east 669.44 feet to the place of beginning;

Thence continuing north 38° 18' east 656.43 feet to the northeasterly limit of the said Lot;

Thence north 45° 04' 10'' west along the said northeasterly limit 360.48 feet;

Thence north $43^{\circ}\ 46'\ 20''$ west still along the said northeasterly limit 270.10 feet;

Thence north 43° 56′ 50″ west still along the said northeasterly limit 316.89 feet;

Thence north 44° 35′ 30″ west still along the said northeasterly limit 431.98 feet to the northwesterly limit of the south half of the said Lot;

O. Reg. 731/77

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Thence south 39° 41′ 30" west along the said northwesterly limit 698.58 feet;

Thence south 38° 45′ 10" west continuing along the said northwesterly limit 352.15 feet;

Thence south 44° 43' 20" east 50 feet:

Thence south 38° 36′ 40" west 280.50 feet to the southwesterly limit of the said Lot;

Thence south 44° 43′ 20" east along the said southwesterly limit 50 feet;

Thence north 38° 18' 40" east 669.79 feet:

Thence south 44° 46' 20" east 654.07 feet:

Thence south 38° 18' 40" west 670.33 feet to the said southwesterly limit of the said Lot;

Thence south 44° 43′ 20" east along the said southwesterly limit 128.59 feet:

Thence north 38° 18' 40" east 668.76 feet:

Thence south 44° 34′ 50" east 197.90 feet;

Thence south 44° 56′ 40" east 319.03 feet to the place of beginning. O. Reg. 729/77, s. 2.

> W. DARCY MCKEOUGH Treasurer of Ontario and Minister of Economics and Intergovernmental Affairs

Dated at Toronto, this 19th day of September, 1977.

(6918)43

THE CEMETERIES ACT

O. Reg. 730 /77. Closings and Removals. Made—September 28th, 1977. Filed—October 6th, 1977.

REGULATION TO AMEND REGULATION 79 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE CEMETERIES ACT

- 1. Section 2 of Regulation 79 of Revised Regulations of Ontario, 1970, as remade by section 1 of Ontario Regulation 334/77, is revoked and the following substituted therefor:
- 2. It is directed that the bodies buried in the cemeteries described in Schedules 18, 19, 21, 23, 24, used for the erection and use thereon of a single-

- 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 36, 37, 39, 41, 42, 43 and 44 be removed. O. Reg. 730/77, s 1
 - 2. The said Regulation is amended by adding thereto the following Schedule:

Schedule 44

SPEEDVALE (JACKSON) CEMETERY CITY OF GUELPH COUNTY OF WELLINGTON

That parcel of land situate in the City of Guelph in the County of Wellington, being composed of part of Lot 7, Concession 2, Division "E", formerly in the Township of Guelph, containing an area of 0.06 acre, more or less, more particularly described as follows:

Premising that the line of Speedvale Avenue has a bearing of north 45° 04′ 50" east, as shown on Registered Plan 618 for the said City and referring all bearings herein thereto;

Beginning at the westerly angle of the said Lot 7; thence north 45° 04′ 50" east along the southeasterly limit of Speedvale Avenue, being also along the northwesterly limit of the said Lot 6 a distance of 1,565.66 feet; thence south 44° 55′ 10" east 512 feet to an iron bar at the westerly angle and point of beginning of the lands described herein; thence north 43° 06′ 50" east 50.75 feet to an iron bar: thence south 45° 01' 20" east 51.37 feet to an iron bar; thence south 43° 17′ 50" west 51.98 feet to an iron bar; thence north 43° 37′ 30" west 51.29 feet to the point of beginning. O. Reg. 730/77, s. 2.

(6919)

THE PLANNING ACT

O. Reg. 731 /77.

Restricted Areas-County of Ontario (now The Regional Municipality of Durham), Township of Pickering (now Town of Ajax). Made-October 4th, 1977. Filed-October 6th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 102/72 MADE UNDER THE PLANNING ACT

- 1. Ontario Regulation 102/72 is amended by adding thereto the following section:
- 46. Notwithstanding any other provision of this Order, the land described in Schedule 34 may be

family dwelling and buildings and structures accessory thereto provided the requirements of section 6a and the following requirements are met:

Minimum front, side and rear yards

60 feet

Minimum ground floor area for dwelling

one storey—1,000 square feet one and one-half storeys or more—750 square feet

O. Reg. 731/77, s. 1.

2. The said Regulation is further amended by adding thereto the following Schedule:

Schedule 34

That parcel of land situate in the Town of Pickering in the County of Durham, formerly in the Township of Pickering in the County of Ontario, being composed of that part of Lot 11 in Concession IV more particularly described as follows:

Premising that the easterly limit of the said Lot has a bearing of north 16° west;

Commencing at a point distant 3,376 feet, 10 inches northerly along the said easterly limit from the southeasterly angle of the said Lot;

Thence south 72° 18' 40" west in and along a fence marking the existing limit between the north and south halves of the said Lot 660 feet, $3\frac{1}{4}$ inches to the place of beginning;

Thence continuing south 72° 18' 40'' west along the said fence 661.44 feet to its intersection with a fence marking the existing westerly limit of the said Lot:

Thence north 15° 48' west along the last-mentioned fence 660.07 feet:

Thence north 72° 18' 40" east 659.15 feet:

Thence south 16° east 660 feet to the place of beginning. O. Reg. 731/77, s. 2.

G. M. FARROW
Executive Director,
Plans Administration Division,
Ministry of Housing

Dated at Toronto, this 4th day of October, 1977.

THE PLANNING ACT

O. Reg. 732/77.

Restricted Areas—Part of the Corporation of the City of Timmins.

Made—October 4th, 1977.

Filed—October 6th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 597/72 MADE UNDER THE PLANNING ACT

- 1. Ontario Regulation 597/72 is amended by adding thereto the following section:
- 19. Notwithstanding any other provision of this Order, the land described in Schedule 15 may be used for the erection and use thereon of a single-family dwelling provided the requirements of section 12 are met. O. Reg. 732/77, s. 1.
 - 2. The said Regulation is further amended by adding thereto the following Schedule:

Schedule 15

That parcel of land situate in the City of Timmins in the Territorial District of Cochrane, formerly in the geographic Township of Matheson, being composed of that part of Lot 8 in Concession III entered in the Land Registry Office for the Land Titles Division of Cochrane (No. 6) as Parcel 10021. O. Reg. 732/77, s. 2.

G. M. FARROW
Executive Director,
Plans Administration Division,
Ministry of Housing

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Dated at Toronto, this 4th day of October, 1977.

(6921)

THE PLANNING ACT

O. Reg. 733/77.

Restricted Areas—County of Frontenac, Township of Bedford. Made—October 4th, 1977. Filed—October 6th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 218/75 MADE UNDER THE PLANNING ACT

1. Ontario Regulation 218/75 is amended by adding thereto the following sections:

(6920)

63. Notwithstanding any other provision of this Order, the lands described in paragraphs 1, 2, 3, 4 and 5 of Schedule 63 may each be used for the erection and use thereon of a seasonal residence and buildings and structures accessory thereto provided the following requirements are met:

Minimum distance between any building or structure, including a sewage disposal system, and the highwater mark of Bob's Lake

100 feet

Minimum side yards

10 feet

Minimum rear yard

25 feet

Maximum lot coverage 30 per cent

O. Reg. 733/77, s. 1, part.

64. Notwithstanding any other provision of this Order, the land described in Schedule 64 may be used for the erection and use thereon of a seasonal residence and buildings and structures accessory thereto provided the following requirements are met:

Minimum distance between any building or structure, including a sewage disposal system, and the highwater mark of Buck Lake

125 feet

Minimum side yards

10 feet

Minimum rear yard

25 feet

Maximum lot coverage 30 per cent

O. Reg. 733/77, s. 1, part.

65. Notwithstanding any other provision of this Order, the land described in Schedule 65 may be used for the erection and use thereon of a seasonal residence and buildings and structures accessory thereto provided the following requirements are met:

Minimum distance between any building or structure, including a septic tank and distribution pipe or any part thereof, and the high-water mark of Bob's Lake

100 feet

Minimum side yards

10 feet

Minimum rear yard 25 feet

Maximum lot coverage 30 per cent

O. Reg. 733/77, s. 1, part.

2. The said Regulation is further amended by adding thereto the following Schedules:

Schedule 63

Those parcels of land situate in the Township of Bedford in the County of Frontenac, being composed of those parts of Lot 18 in Concession III shown on a Reference Plan deposited in the Land Registry Office for the Registry Division of Frontenac (No. 13) as Number RD 25 more particularly described as follows:

- 1. Part 11.
- 2. Part 12.
- 3. Part 13.
- 4. Part 14.
- 5. Part 15.

O. Reg. 733/77, s. 2, part.

Schedule 64

That parcel of land situate in the Township of Bedford in the County of Frontenac, being composed of that part of Lot 1 in Concession XIII designated as Part 17 on a Reference Plan deposited in the Land Registry Office for the Registry Division of Frontenac (No. 13) as Number R 161. O. Reg. 733/77, s. 2, part.

Schedule 65

That parcel of land situate in the Township of Bedford in the County of Frontenac, being composed of those parts of lots 16 and 17 in Concession IV designated as parts 1, 2, 3, 4, 5 and 6 on a Reference Plan deposited in the Land Registry Office for the Registry Division of Frontenac (No. 16) as Number 13R-2078. O. Reg. 733/77, s. 2, part.

G. M. FARROW
Executive Director,
Plans Administration Division,
Ministry of Housing

Dated at Toronto, this 4th day of October, 1977.

(6922)

THE MILK ACT

O. Reg. 734/77. Grade A Milk-General. Made—September 8th, 1977. Approved—September 28th. 1977. Filed-October 6th, 1977.

REGULATION TO AMEND REGULATION 590 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE MILK ACT

- 1. Section 59 of Regulation 590 of Revised Regulations of Ontario, 1970, as amended by section 6 of Ontario Regulation, 177/73, is revoked and the following substituted therefor:
- 59. Where a distributor purchases grade A milk from the marketing board and the marketing board has not received payment on the date prescribed therefor by Regulation 591 of Revised Regulations of Ontario, 1970, the marketing board shall forthwith notify the Commission of the default in payment by the distributor. O. Reg. 734/77, s. 1.
 - 2. Section 60 of the said Regulation, as amended by section 7 of Ontario Regulation 177/73, is revoked and the following substituted therefor:
- 60.—(1) Where the Commission is not satisfied in respect of the financial responsibility of a distributor who purchases grade A milk from the marketing board, the distributor shall deposit with the Commission security in a form satisfactory to the Commission and in an amount prescribed by the Commission.
- (2) Security deposited with the Commission under subsection 1 shall be applicable solely to the claims of the marketing board for grade A milk sold to the distributor and in respect of which payments have been made under The Farm Products Payments Act and the regulations thereunder.
- (3) The Commission shall notify the Director as to the financial responsibility of each distributor who purchases grade A milk from the marketing board. O. Reg. 734/77, s. 2.
 - 3. Section 61 of the said Regulation, as amended by section 8 of Ontario Regulation 177/73, is revoked and the following substituted therefor:
- 61.—(1) Where the Commission receives notice pursuant to The Farm Products Payments Act and the regulations thereunder that a payment has been made to the marketing board from The Fund for Milk and Cream Producers in respect of a distributor who deposited security under subsection 1 of section 60, the Commission may realize

upon the security or such part thereof as it considers necessary.

- (2) Where security has been realized upon under subsection 1, the Commission shall pay into The Fund for Milk and Cream Producers moneys obtained therefrom or so much thereof as is necessary to reimburse the Fund for the amount paid to the marketing board.
- (3) Where security has been realized upon under subsection 1, the distributor shall deposit with the Commission such additional security as is necessary to comply with the amount prescribed by the Commission under subsection 1 of section 60 and, on the deposit of such additional security by the distributor, the Commission shall pay to the distributor the moneys remaining, if any, after payment is made to The Fund for Milk and Cream Producers pursuant to subsection 2. O. Reg. 734/77, s. 3.
 - 4. Subsection 1 of section 84 of the said Regulation, as amended by subsection 1 of section 10 of Ontario Regulation 177/73, is revoked and the following substituted therefor:
- (1) Every distributor of fluid milk products shall furnish to the Commission within three months after the end of the fiscal year of the distributor three copies of the financial statement of the operations during the fiscal year of the distributor, including the balance sheet and profit and loss statement, in respect of each plant operated by the distributor in Ontario. O. Reg. 734/77, s. 4.

THE MILK COMMISSION OF ONTARIO:

K. A. McEwen Chairman

> J. F. Jewson Secretary

Dated at Toronto, this 8th day of September, 1977.

(6923)

43

THE MILK ACT

O. Reg. 735/77. Milk Products. Made-September 8th, 1977. Approved—September 28th, 1977. Filed—October 6th, 1977.

REGULATION TO AMEND REGULATION 600 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE MILK ACT

1. Clause b of section 6 of Regulation 600 of Revised Regulations of Ontario, 1970 is revoked and the following substituted therefor:

- (b) where the applicant fails to deposit the security required under section 11;
- Section 10 of the said Regulation, as remade by section 4 of Ontario Regulation 120/72 and amended by section 4 of Ontario Regulation 176/73, is revoked and the following substituted therefor:
- 10. Where the operator of a plant,
 - (a) purchases milk from the marketing board and the marketing board has not received payment on the date prescribed therefor by Regulation 593 of Revised Regulations of Ontario, 1970; or
 - (b) purchases cream from a producer and the producer has not received payment on the date prescribed therefor in clause d of section 8,

the marketing board or the producer, as the case may be, shall forthwith notify the Commission of the default in payment by the operator. O. Reg. 735/77, s. 2.

- Section 11 of the said Regulation, as amended by section 5 of Ontario Regulation 120/72 and section 5 of Ontario Regulation 176/73, is revoked and the following substituted therefor:
- 11.—(1) Where the Commission is not satisfied in respect of the financial responsibility of the operator of a plant, the operation of which includes the purchase of milk from the marketing board or cream from producers, the operator shall deposit with the Commission security in a form satisfactory to the Commission and in an amount prescribed by the Commission.
- (2) Security deposited with the Commission under subsection 1 shall be applicable solely to the claims of the marketing board for milk or of producers for cream sold to the operator of the plant and in respect of which payments have been made under The Farm Products Payments Act and the regulations thereunder.
- (3) The Commission shall notify the Director as to the financial responsibility of each operator of a plant who purchases milk from the marketing board or cream from producers. O. Reg. 735/77, s. 3.
 - 4. Section 12 of the said Regulation, as amended by section 6 of Ontario Regulation 120/72

and section 6 of Ontario Regulation 176/73, is revoked and the following substituted therefor:

- 12.—(1) Where the Commission receives notice pursuant to *The Farm Products Payments Act*, and the regulations thereunder that a payment has been made to the marketing board or to a producer of cream from The Fund for Milk and Cream Producers in respect of the operator of a plant who deposited security under subsection 1 of section 11, the Commission may realize upon the security or such part thereof as it considers necessary.
- (2) Where security has been realized upon under subsection 1, the Commission shall pay into The Fund for Milk and Cream Producers the moneys obtained therefrom or so much thereof as is necessary to reimburse the Fund for the amount paid to the marketing board or producer, as the case may be.
- (3) Where security has been realized upon under subsection 1, the operator of the plant shall deposit with the Commission such additional security as is necessary to comply with the amount prescribed by the Commission under subsection 1 of section 11 and, on the deposit of such additional security by the operator, the Commission shall pay to the operator the moneys remaining, if any, after payment is made to The Fund for Milk and Cream Producers pursuant to subsection 2. O. Reg. 735/77, s. 4.
 - 5. Subsection 1 of section 110 of the said Regulation, as amended by subsection 1 of section 19 of Ontario Regulation 176/73, is revoked and the following substituted therefor:
- (1) Every operator of a plant shall furnish to the Commission within three months after the end of his fiscal year three copies of the financial statement of his operations during the fiscal year, including the balance sheet and profit and loss statement, in respect of each plant operated by him in Ontario. O. Reg. 735/77, s. 5.

THE MILK COMMISSION OF ONTARIO:

K. A. McEwen
Chairman

J. F. Jewson
Secretary

Dated at Toronto, this 8th day of September, 1977.

(6924)

THE MILK ACT

O. Reg. 736/77.

Grade A Milk—General.

Made—March 10th, 1977.

Approved—September 28th, 1977.

Filed—October 6th, 1977.

REGULATION TO AMEND REGULATION 590 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE MILK ACT

- Section 76 of Regulation 590 of Revised Regulations of Ontario, 1970, as remade by section 7 of Ontario Regulation 457/75, is amended by adding thereto the following subsections:
- (5) Where a producer incurs six penalties under subsection 1 within any twelve-month period,
 - (a) the Director shall so notify the marketing board and the producer in writing; and
 - (b) the marketing board shall cause the milk of the producer to be rejected for the purposes of,
 - (i) processing fluid milk products, or
 - (ii) manufacturing concentrated liquid milk under the provisions of Regulation 600 of Revised Regulations of Ontario, 1970,

until the producer establishes that the milk produced by him complies with the requirements of grade 1 as prescribed by clause *a* of section 75.

- (6) Where a producer incurs four penalties under subsection 2 within any twelve-month period,
 - (a) the Director shall so notify the marketing board and the producer in writing; and
 - (b) the marketing board shall, after the fieldman removes the detention required by section 74a, cause the milk of the producer to be rejected for the purposes of human consumption or of processing until the producer satisfies the Director that he will sell or offer for sale milk that does not contain any inhibitor.
- (7) Where a producer incurs four penalties under subsection 3 within any twelve-month period,
 - (a) the Director shall so notify the marketing board and the producer in writing; and

- (b) the marketing board shall cause the milk of the producer to be rejected for the purposes of human consumption or of processing until the producer satisfies the Director that he will sell or offer for sale milk to which no water has been added in any form or in any manner.
- (8) A notice given to a producer under subsection 5, 6 or 7 shall,
 - (a) notify the producer that his milk will be rejected by the marketing board for the purposes set out in the notice; and
 - (b) give particulars respecting the duration of the rejection.
- (9) Where the milk of a producer is rejected under subsection 5, 6 or 7, the producer is, in addition, liable to any penalty to which he is otherwise liable under subsection 1, 2, 3 or 4. O. Reg. 736/77, s. 1.

THE MILK COMMISSION OF ONTARIO:

K. A. McEwen
Chairman

J. F. JEWSON
Secretary

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Dated at Toronto, this 10th day of March, 1977.

(6925)

THE MILK ACT

O. Reg. 737/77.
Milk Products.
Made—March 10th, 1977.
Approved—September 28th, 1977.
Filed—October 6th, 1977.

REGULATION TO AMEND REGULATION 600 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE MILK ACT

- Section 67 of Regulation 600 of Revised Regulations of Ontario, 1970, as remade by section 5 of Ontario Regulation 458/75, is amended by adding thereto the following subsections:
- (6) Where a producer incurs six penalties under subsection 1 or 2, as the case may be, within any twelve-month period,
 - (a) the Director shall so notify the marketing board and the producer in writing; and

(b) the marketing board shall cause the milk of the producer to be rejected for the purposes of human consumption or of processing until the producer establishes that the milk produced by him complies with the requirements of at least grade 2 as prescribed by clause b of section 65 where the milk is delivered to the plant by tank truck or with the requirements of at least grade 3 as prescribed by clause c of section 66 where the milk is delivered to the plant other than by tank truck.

(7) Where a producer incurs four penalties under subsection 3 within any twelve-month period,

- (a) the Director shall so notify the marketing board and the producer in writing; and
- (b) the marketing board shall, after the field-man removes the detention required by section 64a, cause the milk of the producer to be rejected for the purposes of human consumption or of processing until the producer satisfies the Director that he will sell or offer for sale milk that does not contain any inhibitor.
- (8) Where a producer incurs four penalties under subsection 4 within any twelve-month period,
 - (a) the Director shall so notify the marketing board and the producer in writing; and
 - (b) the marketing board shall cause the milk of the producer to be rejected for the purposes of human consumption or of processing until the producer satisfies the Director that he will sell or offer for sale milk to which no water has been added in any form or in any manner.
- $\dot{}$ (9) A notice given to a producer under subsection 6, 7 or 8 shall,
 - (a) notify the producer that his milk will be rejected by the marketing board for the purpose or purposes set out in the notice; and
 - (b) give particulars respecting the duration of the rejection.
- (10) Where the milk of a producer is rejected under subsection 6, 7 or 8, the producer is, in addition, liable to any penalty to which he is

otherwise liable under subsection 1, 2, 3, 4 or 5. O. Reg. 737/77, s. 1.

THE MILK COMMISSION OF ONTARIO:

K. A. McEwen Chairman

> J. F. JEWSON Secretary

> > 43

Dated at Toronto, this 10th day of March, 1977.

(6926)

THE MILK ACT

O. Reg. 738/77. Grade A Milk—General. Made—September 8th, 1977. Approved—September 28th, 1977. Filed—October 6th, 1977.

REGULATION TO AMEND REGULATION 590 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE MILK ACT

- Section 16 of Regulation 590 of Revised Regulations of Ontario, 1970, as remade by section 2 of Ontario Regulation 757/74, is revoked and the following substituted therefor:
- 16.—(1) Subject to section 16a, on and after the 1st day of November, 1977 every producer shall provide a farm bulk tank that complies with sections 17 to 36.
- (2) No person shall use a farm bulk tank for holding or cooling milk that does not comply with sections 17 to 36. O. Reg. 738/77, s. 1, part.
- 16a.—(1) For the purposes of this section, "communal bulk tank" means a bulk tank that complies with sections 17 to 36 and that is maintained for the exclusive use of two or more producers whose milk is delivered other than by tank truck to a plant other than a dairy prior to the 1st day of November, 1977.
- (2) Subsection 1 of section 16 does not apply to a producer whose milk is delivered other than by tank truck to a plant other than a dairy prior to the 1st day of November, 1977 and whose milk is delivered thereafter to a communal bulk tank.
- (3) Every producer who uses a communal bulk tank shall, as soon as possible after milking, cool the milk and, within two hours of the time of milking,

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deliver the milk to the communal bulk tank. O. Reg. 738/77, s. 1, part.

- Sections 65 to 72 of the said Regulation are revoked and the following substituted therefor:
- 65. The milk grader at a plant shall select or reject grade A milk delivered by a tank truck before any of the grade A milk is removed from the tank truck other than for testing purposes. O. Reg. 738/77, s. 2, part.
- 66. The milk grader at a plant or at a farm bulk tank shall reject grade A milk that,
 - (a) is not sweet;
 - (b) has an objectionable flavour or odour; or
 - (c) shows evidence of being watery, flaky, stringy, bloody, thick or adulterated or insanitary. O. Reg. 738/77, s. 2, part.
 - 3. This Regulation comes into force on the 1st day of November, 1977.

THE MILK COMMISSION OF ONTARIO:

K. A. McEwen Chairman

J. F. JEWSON
Secretary

Dated at Toronto, this 8th day of September, 1977.

(6927) 43

THE MILK ACT

O. Reg. 739/77.
Milk Products.
Made—May 19th, 1977.
Approved—September 28th, 1977.
Filed—October 6th, 1977.

REGULATION TO AMEND
REGULATION 600 OF
REVISED REGULATIONS OF ONTARIO, 1970
MADE UNDER
THE MILK ACT

- Subsection 3 of section 14 of Regulation 600 of Revised Regulations of Ontario, 1970 is revoked and the following substituted therefor:
- (3) Where a plant is equipped with conveyors for moving containers of cream in the receiving room, the conveyors shall be of sufficient length and in

such locations that the cream can be readily graded, sampled and weighed and, where cream is rejected, the containers can be moved on a conveyor other than the conveyor used for incoming containers. O. Reg. 739/77, s. 1.

- Section 52 of the said Regulation is revoked and the following substituted therefor:
- 52. The milk grader at a plant shall select or reject milk delivered by a tank truck before any of the milk is removed from the tank truck other than for testing purposes. O. Reg. 739/77, s. 2.
 - Section 53 of the said Regulation, as amended by section 8 of Ontario Regulation 120/72, is revoked and the following substituted therefor:
- 53. The milk grader at a plant or at a farm bulk tank shall reject milk that,
 - (a) is not sweet and clean;
 - (b) has an objectionable flavour or odour; or
 - (c) shows evidence of being watery, flaky, stringy, bloody, thick or adulterated or insanitary. O. Reg. 739/77, s. 3.
 - 4. Sections 54, 58, 59, 60, 61 and 62 of the said Regulation are revoked.
 - 5. Section 66 of the said Regulation, as remade by section 3 of Ontario Regulation 969/74 and amended by section 4 of Ontario Regulation 458/75, is revoked.
 - 6.—(1) Subsection 2 of section 67 of the said Regulation, as made by section 5 of Ontario Regulation 458/75, is revoked.
 - (2) Subsection 5 of the said section 67, as made by section 5 of Ontario Regulation 458/75, is revoked and the following substituted therefor:
- (5) Any penalty to which a producer is liable in any month under subsection 1, 3 or 4 is in addition to any penalty to which he is liable under any other of the said subsections. O. Reg. 739/77, s. 6 (2).
 - 7. Section 70 of the said Regulation is revoked.
 - 8. Section 71 of the said Regulation, as remade by section 9 of Ontario Regulation 120/72, is revoked and the following substituted therefor:
- 71. An operator of a plant shall provide a cabinet capable of holding all composite samples and maintaining them at a temperature not lower than 33 degrees Fahrenheit and not higher than 40 degrees Fahrenheit. O. Reg. 739/77, s. 8.

- Section 73 of the said Regulation, as amended by section 11 of Ontario Regulation 120/72, is revoked.
- 10. Section 74 of the said Regulation, as remade by section 1 of Ontario Regulation 756/74, is revoked and the following substituted therefor:
- 74. Every sample of milk made or taken in accordance with section 41 of Regulation 590 of Revised Regulations of Ontario, 1970 shall be tested for milk-fat content by an Infra Red Milk Analyzer at a laboratory approved by the Commission, and the test shall be made.
 - (a) in the case of a composite sample, within five days after the last sample was added to the composite sample; or
 - (b) in any other case, within five days of the date on which the sample was taken. O. Reg. 739/77, s. 10.
 - 11.—(1) Subsection 1 of section 94 of the said Regulation is revoked and the following substituted therefor:
- (1) No person shall transport cream for manufacture into a milk product except in a container,
 - (a) that is marked, branded or labelled to identify,
 - (i) the owner of the container, and
 - (ii) the owner of the contents;
 - (b) that shows the net weight to the nearest half-pound of the container without its lid;
 - (c) that is free from rust, open seams and other mechanical defects; and
 - (d) that is used for no other purpose. O. Reg. 739/77, s. 11 (1).
 - (2) Subsection 3 of the said section 94, as amended by subsection 1 of section 17 of Ontario Regulation 120/72, is revoked and the following substituted therefor:
- (3) No person shall use a container for transporting cream for manufacture into a milk product except,
 - (a) the owner of the container; and
 - (b) a producer to whom the container was supplied for transporting cream to the plant of the owner of the container. O. Reg. 739/77, s. 11 (2).

- (3) Subsections 5 and 6 of the said section 94 are revoked and the following substitued therefor:
- (5) Where cream is transported to the plant in containers owned by the producer, the operator of the plant shall promptly return the containers in good condition to the producer.
- (6) An operator of a plant shall not supply or return to a producer a container for the purpose of using it in transporting cream to the plant unless the container has been thoroughly washed and sterilized. O. Reg. 739/77, s. 11 (3).
 - 12. Section 95 of the said Regulation is revoked and the following substituted therefor:
- 95.—(1) No person shall transport cream to a plant in a vehicle,
 - (a) that is in an insanitary condition; or
 - (b) that has been used for a purpose that may cause contamination of cream or containers of cream subsequently transported in the vehicle.
- (2) No person shall deck containers of cream in a vehicle used to transport cream to a plant without decking boards that are supported from the body of the vehicle and so located that clearance is provided for the containers in each deck.
- (3) The driver of a vehicle used to transport cream to a plant shall deliver the cream as promptly as possible.
- (4) The operator of a plant shall accept or refuse to accept cream delivered to the plant within two hours of its arrival at the plant. O. Reg. 739/77, s. 12.
 - 13.—(1) Subsection 2 of section 97 of the said Regulation, as remade by section 18 of Ontario Regulation 120/72, is revoked.
 - (2) Subsection 4 of the said section 97 is revoked and the following substituted therefor:
- (4) The operator of a plant shall keep a record of the full name and address of each producer who ships cream to the plant. O. Reg. 739/77, s. 13(2).
 - 14. Subsection 2 of section 100 of the said Regulation is revoked and the following substituted therefor:
- (2) Where any record or statement in respect of the price paid for cream at a plant is changed, the person responsible for the change shall write his initials in ink or indelible lead at the place in

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the record or statement where the change was made. O. Reg. 739/77, s. 14.

- 15. Section 108 of the said Regulation is revoked and the following substituted therefor:
- 108. No person shall deliver to a producer skim-milk, buttermilk or whey in a container used for delivering cream to a plant. O. Reg. 739/77, s 15.
 - 16. This Regulation comes into force on the 1st day of November, 1977.

THE MILK COMMISSION OF ONTARIO:

K. A. McEwen Chairman

J. F. Jewson Secretary.

Dated at Toronto, this 19th day of May, 1977.

(6928)43

THE FARM PRODUCTS MARKETING ACT

O. Reg. 740/77.

Beans-Marketing. Made-September 29th, 1977.

Filed—October 6th, 1977.

REGULATION TO AMEND REGULATION 307 OF REVISED REGULATIONS OF ONTARIO. 1970 MADE UNDER THE FARM PRODUCTS MARKETING ACT

- 1. Subsection 1 of section 4 of Regulation 307 of Revised Regulations of Ontario, 1970, as remade by section 1 of Ontario Regulation 265/76, is revoked and the following substituted therefor:
- (1) Every producer shall pay to the local board licence fees at the rate of twenty cents for each 100 pounds of beans delivered to a dealer other than beans that have been produced and processed by him. O. Reg. 740/77, s. 1.
 - 2. Subsection 2 of section 5 of the said Regulation, as remade by section 2 of Ontario Regulation 265/76, is revoked and the following substituted therefor:

(2) Every person who produces and processes beans shall pay to the local board licence fees at the rate of twenty cents for each 100 pounds of beans produced and processed by him. O. Reg. 740/77, s. 2.

THE FARM PRODUCTS MARKETING BOARD:

G. A. COLLINS Chairman

R. M. McKAY Secretary

Dated at Toronto, this 29th day of September, 1977.

(6929)

43

THE COUNTY OF OXFORD ACT, 1974

O. Reg. 741/77. Order of the Minister.

Made—October 4th, 1977. Filed-October 7th, 1977.

ORDER MADE UNDER THE COUNTY OF OXFORD ACT. 1974

ORDER

- 1. Under the provisions of section 85 of the Act, IT IS ORDERED:
 - 1. The rates of taxation for general purposes for the year 1977 which, but for this Order, would have been levied by the Council of an area municipality on the whole of the assessment for real property and business assessment according to the last revised assessment roll in the merged areas of such area municipality specified in the Schedule hereto, shall be increased or decreased by the Council of the area municipality in each such merged area by the number of mills specified in the said Schedule.
 - 2. The amounts ascertained by multiplying the mill rates specified in this Order by the assessment for each such merged area shall be included in the sums, adopted by each area municipality concerned, for general purposes in accordance with section 307 of The Municipal Act. O. Reg. 741/77, s. 1.

Schedule

| | Mill Adjust | |
|--|----------------|---------|
| MERGED AREAS | | |
| | Resi- | Com- |
| | dential | mercial |
| Area Municipality of the Town of Tillsonburg | | |
| —Former Town of Tillsonburg | → 2.53 | + 2.98 |
| | | -17.99 |
| -That part of the former Township of Dereham annexed to the Town | -13.29 | -17.99 |
| Area Municipality of the Township of Blandford-Blenheim | | |
| —Former Township of Blandford | _ 1 38 | - 1.62 |
| | | |
| —Former Township of Blenheim | + .80 | + .94 |
| Area Municipality of the Township of Zorra | | |
| —Former Township of East Nissouri | 1 006 | - 2.242 |
| | | + 7.472 |
| —Former Village of Embro | | , |
| -Former Township of West Zorra | | + .291 |
| —That part of the former Township of North Oxford annexed to the Township. | + .946 | + 1.112 |
| A 11 11 (A) (B) (A) (B) | | |
| Area Municipality of the Township of Norwich | | |
| —Former Township of East Oxford | - 3.290 | -3.868 |
| —Former Township of North Norwich | -1.466 | -1.726 |
| -Former Village of Norwich | | +25.935 |
| -Former Township of South Norwich | | - 7.673 |
| Office Township of South Notwich | - 0.324 | - 7.075 |
| Area Municipality of the Township of South-West Oxford | | |
| -Former Village of Beachville | + 270 | + .318 |
| -Former Township of West Oxford | | - 3.840 |
| | | |
| -That part of the former Township of Dereham annexed to the Township | + 2.382 | + 2.802 |

O. Reg. 741/77, Sched.

W. D. McKeough Treasurer of Ontario and Minister of Economics and Intergovernmental Affairs

Dated at Toronto, this 4th day of October, 1977.

(6930)

43

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THE PLANNING ACT

O. Reg. 742/77.

Order made under Section 29a of The Planning Act. Made—October 4th, 1977. Filed—October 7th, 1977.

REGULATION MADE UNDER THE PLANNING ACT

ORDER MADE UNDER SECTION 29a OF THE PLANNING ACT

1. A contravention, before the 19th day of March, 1973, of section 29 of *The Planning Act* or a predecessor thereof or of a by-law passed under a predecessor of the said section or of an Order made under clause b of subsection 1 of section 27, as it existed on the 25th day of June, 1970, of *The Planning Act*, being chapter 296 of the Revised Statutes of Ontario, 1960, or a predecessor

thereof does not have and shall be deemed never to have had the effect of preventing the conveyance or creation of any interest in the following parcel of land:

That parcel of land situate in the Township of Cramahe in the County of Northumberland, and being composed of that part of Lot 23 in Concession VI more particularly described as Part 154 on a Plan deposited in the Land Registry Office for the Registry Division of Northumberland (No. 38) as Number R.D. 80. O. Reg. 742/77, s. 1.

JOHN R. RHODES
Minister of Housing

Dated at Toronto, this 4th day of October, 1977.

(6931) 43

THE PLANNING ACT

O. Reg. 743/77.

Order made under Section 29a of The Planning Act. Made—October 4th, 1977. Filed—October 7th, 1977.

REGULATION MADE UNDER THE PLANNING ACT

ORDER MADE UNDER SECTION 29a OF THE PLANNING ACT

1. A contravention, before the 19th day of March, 1973, of section 29 of *The Planning Act* or a predecessor thereof or of a by-law passed under a predecessor of the said section or of an Order made under clause b of subsection 1 of section 27, as it existed on the 25th day of June, 1970, of *The Planning Act*, being chapter 296 of the Revised Statutes of Ontario, 1960, or a predecessor thereof does not have and shall be deemed never to have had the effect of preventing the conveyance or creation of any interest in the following parcel of land:

That parcel of land situate in the Township of Emily in the County of Victoria, being composed of that part of the north half of Lot 13 in Concession V more particularly described as Part 18 according to a Registrar's Compiled Plan registered in the Land Registry Office for the Registry Division of Victoria (No. 57) as Number RBCP 3. O. Reg. 743/77, s. 1.

JOHN R. RHODES

Minister of Housing

Dated at Toronto, this 4th day of October, 1977.

(6932) 43

THE PLANNING ACT

O. Reg. 744 /77.

Order made under Section 29a of The Planning Act. Made—October 4th, 1977. Filed—October 7th, 1977.

REGULATION MADE UNDER THE PLANNING ACT

ORDER MADE UNDER SECTION 29a OF THE PLANNING ACT

1. A contravention, before the 19th day of March, 1973, of section 29 of *The Planning Act* or a predecessor thereof or of a by-law passed under a

predecessor of the said section or of an Order made under clause b of subsection 1 of section 27, as it existed on the 25th day of June, 1970, of *The Planning Act*, being chapter 296 of the Revised Statutes of Ontario, 1960, or a predecessor thereof does not have and shall be deemed never to have had the effect of preventing the conveyance or creation of any interest in the following parcel of land:

That parcel of land situate in the Town of Picton in the County of Prince Edward, being composed of those parts of Lots 713 and 714 according to a Plan registered in the Land Registry Office for the Registry Division of Prince Edward (No. 47) as Number 24 more particularly described as follows:

Premising that the bearings herein are astronomic and are referred to the meridian through the northeasterly corner of Lot 62 in Concession II west of Green Point, Township of Hallowell, longitude 77° 17′ west, and relating all bearings herein thereto;

Commencing at an iron bar planted in the most easterly angle of Lot 712 on the said Plan Number 24:

Thence south 16° 14′ 30″ west along the easterly limit of Lots 712 and 713 a distance of 219.92 feet to an iron bar planted;

Thence continuing south 15° 14′ 30″ west along the easterly limit of the said Lots 713 and 714 a distance of 126.14 feet, being the place of beginning of the herein described lands;

Thence south 15° 14′ 30″ west continuing along the easterly limit of the said Lot 714 a distance of 160 feet to an iron bar planted;

Thence north 74° 57' west parallel to the southerly limit of the said Lot 714 a distance of 170 feet to an iron bar planted;

Thence south 15° 14′ 30" west parallel to the easterly limit of the said Lot 714 a distance of 100 feet to an iron bar planted;

Thence south 74° 57' east parallel to the southerly limit of the said Lot 714 a distance of 45 feet to an iron bar planted;

Thence south 15° 14′ 30" west parallel to the easterly limit of the said Lot 714 a distance of 100 feet to an iron bar planted in the southerly limit of the said Lot;

Thence north 74° 57′ west along the southerly limit of the said Lot 714, a distance of 272.68 feet to an iron bar planted;

Thence north 14° 59′ east 243.77 feet to an iron bar planted;

Thence north $15^{\circ}~00'~30''$ east 183.70 feet to an iron bar planted;

Thence north 13° 54′ 20" east 153.21 feet to an iron bar planted in the southerly limit of the Canadian National Railway lands;

Thence north 73° 08′ 30″ east to and along an old fence 121.54 feet to an iron bar planted;

Thence north 86° 49' east 66.73 feet to a point;

Thence south 16° 14′ 30" west a distance of 225.28 feet to a point;

Thence continuing south 15° 14′ 13" west a distance of 81.06 feet;

Thence south $74^{\circ} 57'$ east a distance of 240.83 feet, more or less, to the place of beginning. O. Reg. 744/77, s. 1.

JOHN R. RHODES
Minister of Housing

Dated at Toronto, this 4th day of October, 1977.

(6933)



Publications Under The Regulations Act

October 29th, 1977

THE EDUCATION ACT, 1974

O. Reg. 745/77.
Textbooks.
Made—September 22nd, 1977.
Approved—September 28th, 1977.
Filed—October 11th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 188/77 MADE UNDER THE EDUCATION ACT. 1974

1. The Table to section 1 of Ontario Regulation 188/77, as amended by section 1 of Ontario Regulation 445/77, is further amended by adding thereto the following items:

21a. Editions du Blé Les Editions du Blé

30a. Editions Julienne Les Editions Julienne

6la. Merlan Scientific Merlan Scientific Ltd.

2. Schedule 1 to the said Regulation, as amended by section 2 of Ontario Regulation 445/77, is further amended by adding thereto the following items:

298. Cartwheels Gage 299. Finders Keepers Thomas Nelson 300. Happy Days for Mr. Mugs 301. Heads and Tails Ginn Thomas Nelson 302. Magic Story-Box Thomas Nelson 303. Saturday Magic 304. Sharing Time Thomas Nelson Ginn 305. Somersaults Gage 306. Toy-Box Thomas Nelson 307. Treat Street Thomas Nelson 308. Wonder Time Thomas Nelson 309. Apprendre à parler en racontant: Chantal et Nicolas Editions Projets 310. Arithmo: Equalize Thomas Nelson

310. Arithmo: Equalize Thomas Nelson 311. Arithmo: Manu-factor Thomas Nelson 312. Starting Points in Mathematics 3,

(SI metric) Ginn

(SI metric) Ginn
313. Snow, Metric Edition Macmillan

3. Schedule 2 to the said Regulation, as amended by section 3 of Ontario Regulation 445/77, is further amended by adding thereto the following items:

509. ZAP: Music Fitzhenry & Whiteside

510. Le championnat Macmillan 511. Le dictionnaire: mes 10,000 mots Beauchemin

512. Le français-cadre selon l'enseignement individualisé: unités de travail 1 à 33 et fiches d'entraînement 1 à 7

Longpré-Dessureault

| | | _ |
|------|--|----------------------------------|
| 513. | Je comprends la grammaire: 5 ^e année | Hurtubise HMH |
| 514 | Je découvre la grammaire: | nareabise nim |
| JIT. | 4 ^e année | Hurtubise HMH |
| 515 | Je découvre la grammaire et | nareabise min |
| 313. | l'orthographe: 3 ^e année | Hurtubise HMH |
| 516 | Un joueur ambitieux | Macmillan |
| | La lecture sous toutes ses | Centre Educatif et |
| 517. | formes 3 | Culturel |
| E10 | Par mille chemins | |
| | Arithmo: Manu-factor | Editions Projet Thomas Nelson |
| | | |
| | Arithmo: Operate | Thomas Nelson |
| | Ecolab, 2nd ed. | Scholar's Choice |
| | Snow, Metric Edition | Macmillan |
| | | Editions HRW |
| | | Editions HRW |
| | Pollution, éd. SI | Editions HRW |
| | World Communities | Ginn |
| 527. | The World of People: The | |
| | Western Hemisphere | McGraw-Hill Ryerson |
| 528. | Mon univers 1: mon milieu, ma | |
| | région, éd. Ontarienne (SI) | Editions FM |
| 529. | Mon univers 2: ma région, ma | |
| | province, éd. Ontarienne | |
| | (SI) | Editions FM |
| 530. | Mon univers 3: ma province, | |
| | mon pays, éd. Ontarienne | |
| | (SI) | Editions FM |
| | | |

| | chedule 3 to the said Regulation, as amended by sourther amended by adding thereto the following items | |
|-------|--|-----------------------|
| 1083. | Business Fundamentals, 3rd ed., | |
| | SI metric | McGraw-Hill Ryerson |
| | Marketing 1 | Gage |
| | Marketing 2 | Gage |
| 1086. | Typing 1: Introductory | |
| | Typewriting | Pitman |
| 1087. | City as Classroom: Understanding | |
| | Language and Media | Book Society |
| 1088. | ZAP: Music | Fitzhenry & Whiteside |
| 1089. | Le championnat | Macmillan |
| 1090. | Le dictionnaire: mes 10,000 mots | Beauchemin |
| 1091. | Grammaire des ensembles: | |
| | 6 ^e année | Hurtubise HMH |
| 1092. | Grammaire française expliquée: | |
| | tome 2 | Hurtubise HMH |
| 1093. | Grammaire française expliquée: | |
| | tome 3 | Hurtubise HMH |
| 1094. | Un joueur ambitieux | Macmillan |
| 1095. | La lecture sous toutes | Centre Educatif |
| | ses formes 3 | et Culturel |
| 1096. | La nouvelle grammaire de | Editions Françaises |
| | base: pour le secondaire | • |
| 1097. | La carte topographique | Editions HRW |
| | Cours pratique de géographie | |
| | canadienne, SI | McGraw-Hill Ryerson |
| 1099. | A Career Planning Guide | E. & T. Books |
| | A Job Search Guide | E. & T. Books |

1134

Fitzhenry & Whiteside

Gage

1101. Emily Murphy 1102. Forming a Nation, Book 1

| 0 | | |
|-------|-----------------------------------|------------------------|
| | Immigrants in Canada, rev. ed. | Guidance Centre |
| 1104. | An Introduction to the Arts | |
| | in Canada | Copp Clark |
| | John A. Macdonald | Fitzhenry & Whiteside |
| | Louis Riel | Fitzhenry & Whiteside |
| 1107. | North American Neighbours | McGraw-Hill Ryerson |
| 1108. | Paul Kane | Fitzhenry & Whiteside |
| 1109. | Thomas Keefer | Fitzhenry & Whiteside |
| 1110. | William Berczy | Fitzhenry & Whiteside |
| 1111. | W. L. Mackenzie King | Fitzhenry & Whiteside |
| | Women in Canadian Politics | Fitzhenry & Whiteside |
| | David Thompson (French) | Editions Julienne |
| | La défense | Hurtubise HMH |
| | Le Manitoba, reflets d'un passé | Editions du Blé |
| | La population | Hurtubise HMH |
| | Le territoire | Hurtubise HMH |
| | La vie économique | Hurtubise HMH |
| | La vie politique | Hurtubise HMH |
| | Les voies de communications | Hurtubise HMH |
| | The Computer: An Everyday | |
| | Machine, 2nd ed. | Addison-Wesley |
| 1122. | Horizons mathématiques/1, (SI) | Beauchemin |
| | Mathematics Skillbuilding, | |
| | SI metric ed. | McGraw-Hill Ryerson |
| 1124. | Starting Points in Mathematics 9, | |
| | SI metric | Ginn |
| 1125. | Mathématiques pour un monde | J |
| 1143. | moderne: tome 1 (SI) | Gage |
| 1126 | Mathematics for Enrichment | McGraw-Hill Ryerson |
| | Basic Italian | Holt |
| | Spanish for Communication: | nore |
| 1120. | Level One | Houghton Mifflin |
| 1120 | Living Systems | Holt |
| 1130 | Neige et glace, éd. SI | Editions HRW |
| | Les oiseaux, éd. SI | Editions HRW |
| | Pollution, éd. SI | Editions HRW |
| | | Institut de Recherches |
| 1133. | Sciences physiques II | |
| 1124 | Automotivo Eurodementale | Psychologiques |
| 1134. | Automotive Fundamentals, | MaCmare Hill Dreams |
| 1125 | 4th ed., SI metric | McGraw-Hill Ryerson |
| 1135. | Intermediate Electricity, | Communal Dublishin- |
| | 2nd. ed. | General Publishing |

5. Schedule 4 to the said Regulation, as amended by section 5 of Ontario Regulation 445 77, is further amended by adding thereto the following items:

| 542. | Creative Communication for | |
|------|----------------------------------|---------------------|
| | Business Students, 2nd ed. | Holt |
| 543. | Office Procedures 2000 | Gage |
| | Cours complet de secretariat | • |
| | moderne, SI | McGraw-Hill Ryerson |
| 545. | The Computer: An Everyday | • |
| | Machine, 2nd ed. | Addison-Wesley |
| | Marketing 1 | Gage |
| 547. | Marketing 2 | Gage |
| | Le marketing: réalité canadienne | Editions HRW |
| 549. | Le marketing au Canada: textes | |
| | et cas | Editions HRW |
| 550. | The Canadian Economy and Its | |

Problems, 2nd ed.

Prentice-Hall

551. City as Classroom: Understanding Language and Media

552. Grammaire française expliquée: tome 2

553. Grammaire française expliquée: tome 3

554. Challenge for Change

555. Eléments de géographie physique, SI

556. A Career Planning Guide

557. A Job Search Guide

558. Women in Canadian Politics

559. Le Manitoba, reflets d'un passé

560. Shielding: People and Shelter

561. Le droit canadien

562. Immigrants in Canada, rev. ed.

563. Applied Mathematics for Today: Senior

564. Basic Italian

565. Spanish for Communication:
Level One

566. Spanish for Communication:
Level Two

567. Anatomie et physiologie humaine

568. Précis de biologie humaine, SI

569. Geology and the New Global Tectonics

570. Graphical Analysis: Plotting and Interpreting Graphs; Finding the equation of a curve; Finding the equation of a curve using logarithmic graph paper; Analysing Position, Velocity and Acceleration Graphs Part 1 and Part 2

571. Applied Electronic Circuits 2nd ed., SI metric

572. Technology of Machine Tools, 2nd ed., SI metric Book Society

Hurtubise HMH

Hurtubise HMH McGraw-Hill Ryerson

McGraw-Hill Ryerson E. & T. Books E. & T. Books

Fitzhenry & Whiteside

Editions du Blé Oxford McGraw-Hill Ryerson

McGraw-Hill Ryerson Holt

Houghton Mifflin

Guidance Centre

Houghton Mifflin

Editions HRW

Editions HRW

Macmillan

Merlan Scientific McGraw-Hill Ryerson

McGraw-Hill Ryerson

THOMAS L. WELLS Minister of Education

. 44

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Dated at Toronto, this 22nd day of September, 1977.

(6934)

THE ONTARIO GUARANTEED ANNUAL INCOME ACT, 1974

O. Reg. 746/77. Guaranteed Income Limit. Made—October 5th, 1977. Filed—October 11th, 1977.

REGULATION MADE UNDER THE ONTARIO GUARANTEED ANNUAL INCOME ACT, 1974

GUARANTEED INCOME LIMIT

- 1. Commencing with the month of October, 1977 the guaranteed income limit is,
 - (a) in the case of a beneficiary who is described in any of subclauses i, ii, iv, v or vi of clause d of section 1 of the Act, or who is described in subclause iii of clause d of section 1 of the Act and is married to a spouse who is not entitled

to receive a spouse's allowance authorized to be paid under Part II.1 of the Old Age Security Act (Canada), the amount of \$3.537.84:

- (b) in the case of a beneficiary described in subclause iii of clause d of section 1 of the Act and who is married to a spouse who is entitled to receive a spouse's allowance authorized to be paid under Part II.1 of the Old Age Security Act (Canada), the amount of \$3.396.00:
- (c) in the case of a beneficiary described in subclause vii of clause d of section 1 of the Act, the amount of \$7,075.68. O. Reg. 746/77, s. 1.
- 2. Ontario Regulation 531/77 is revoked. O. Reg. 746/77, s. 2.
- 3. This Regulation comes into force on the 1st day of October, 1977. O. Reg. 746/77, s. 3.

(6935) 44

PRINTER'S ERROR

THE PUBLIC LANDS ACT

Section 1 of Ontario Regulation 715/77, published in *The Ontario Gazette*, issue 43, on October 22nd, 1977, page 1109 (foot pagination) should read:

1. Ontario Regulation 294/71 is revoked.



THE POWER CORPORATION ACT

O. Reg. 747/77.

Electrical Safety Code.

Made—June 3rd, 1977.

Approved—September 28th, 1977.

Filed—October 12th, 1977.

REGULATION MADE UNDER THE POWER CORPORATION ACT

ELECTRICAL SAFETY CODE

SECTION 0-INTERPRETATION

0-002 In this Code:

- "acceptable" means acceptable to an inspector;
- "accessible" when applied to wiring methods means that the wiring is not permanently closed in by the structure or finish of a building, and is capable of being removed without disturbing the building structure or finish;
- "accessible" when applied to electrical equipment means that the equipment may be closely approached because it is not guarded by locked doors, elevation, or other effective means;
- 4. "alive" or "live" means electrically connected to a source of potential difference, or electrically charged so as to have a potential different from that of the earth; and in this Code "current-carrying" has the same meaning where the intention is clear;
- 5. "aluminum-sheathed cable" means a cable consisting of one or more conductors of approved type assembled into a core and covered with a liquid- and gas-tight sheath of aluminum or aluminum alloy:
- "ampacity" means current-carrying capacity expressed in amperes;
- 7. "approved" means authorized or approved in accordance with the Code;
- "approved fire-door" means a fire-door including the hardware which has been approved and labelled by the Underwriters' Laboratories of Canada or Underwriters' Laboratories Incorporated, for the location in which it is used;
- 9. "authorized person" means a qualified person who by the nature of his duties or occupation is obliged to approach or handle electrical equipment, or a person who, having been warned of the hazards involved, has been instructed or authorized to do so by someone having authority to give the instruction or authorization;

- "auxiliary gutter" means a raceway consisting of a sheet metal enclosure used to supplement the wiring space of electrical equipment and to enclose interconnecting conductors;
- "AWG" means the American (or Brown and Sharpe) wire gauge as applied to non-ferrous conductors and non-ferrous sheet metal;
- "bathroom" means a room containing a bathtub or a shower;
- 13. "branch circuit" means that part of a circuit extending beyond the final overcurrent devices in the circuit:
- "building" means a structure that stands alone or which is cut off from adjoining structures by unpierced fire-walls or by openings protected by approved fire-doors;
- "bus" means a conductor which serves as a common connection for the corresponding conductors of two or more circuits;
- "busway" means a raceway consisting of a system of metal troughing, including its elbows, tees, crosses and straight runs, containing conductors supported on insulators;
- 17. "cabinet" means an enclosure of adequate mechanical strength, composed entirely of fire- and absorption-resistant material, designed either for surface or flush mounting and provided with a frame, matt, or trim, in which swinging doors are hung;
- 18. "cabletrough" means a raceway consisting of metal troughing and fittings therefore, so formed and constructed that insulated conductors and cables may be readily installed or removed after the cabletrough has been completely installed, without injury either to conductors or their covering, and,
 - (a) "ladder cabletrough" means a cabletrough with openings exceeding 2 inches in a longitudinal direction;
 - (b) "non-ventilated cabletrough" means a cabletrough in which there are no ventilating openings in the bottom or sides;
 - (c) "ventilated cabletrough" means a cabletrough having adequate ventilating openings with no opening exceeding 2 inches in a longitudinal direction;
- 19. "cell" means one of the hollow spaces, suitable for use as a raceway, of a cellular metal or cellular concrete floor, the axis of the cell being parallel to the longitudinal axis of the floor members;
- "cellular floor" means an assembly of metal or concrete floor members containing cells;

- "circuit-breaker" means an electro-mechanical device designed to automatically open a current-carrying circuit on a pre-determined over-current, under both overload and shortcircuit conditions without injury to the device;
- 22. "combustible construction" as applied to a building means that type of construction in which the structural elements are constructed wholly or partly of wood members which do not meet the requirements for heavy timber (mill type) construction and may include noncombustible as well as combustible elements;
- 23. "communication circuit" means a circuit which is part of a communication system;
- 24. "communication system" means an electrical system whereby intelligence or signals may be transmitted to or through a central station, including telephone, telegraph, district messenger, fire and burglar alarm, watchman or sprinkler supervisory system, and other central station systems of a similar nature, which commonly receive the power supply necessary for their operation from central office or local power sources, but does not include radio communication equipment;
- "concealed" means rendered permanently inaccessible by the structure or finish of a building;
- 26. "conductor" means a wire, cable or other form of metal installed for the purpose of conveying electric current from one piece of electrical equipment to another or to ground;
- "conduit" means a raceway of circular crosssection into which it is intended that conductors be drawn and includes rigid conduit (metallic and non-metallic) and flexible conduit, and,
 - (a) "rigid conduit" means a rigid conduit of metallic or non-metallic material;
 - (b) "rigid FRE conduit" means a rigid non-metallic conduit of fibreglass reinforced thermoset epoxy resin suitable for direct burial or encasement in concrete:
 - (c) "rigid metal conduit" means a rigid conduit of metallic material made the same dimensions as standard pipe and suitable for threading with standard pipe threads;
 - (d) "rigid non-metallic conduit" means a rigid conduit of non-metallic material which may not be threaded;
 - (e) "rigid PVC conduit" means a rigid nonmetallic conduit of unplasticized polyvinyl chloride;
 - (f) "rigid Type I non-metallic conduit" means a rigid non-metallic conduit of bituminized fibre or asbestos cement requiring encasement in concrete;

- (g) "rigid Type II non-metallic conduit" means a rigid non-metallic conduit of bituminized fibre or asbestos cement of heavier construction than Type I and not requiring encasement in concrete;
- (h) "flexible conduit" means a conduit of metallic material which may be easily bent without the use of tools;
- (i) "liquid-tight flexible metal conduit" means a flexible metal conduit having an outer liquid-tight jacket;
- 28. "connection authorization" means written permission by the inspection department to a supply authority, or any other person or corporation, to supply electric energy to a particular electrical installation;
- 29. "connector",
 - (a) box connector means a device for securing a cable, via its sheath or armour, where it enters an enclosure such as an outlet box;
 - (b) wire connector means a device which connects two or more conductors together or one or more conductors to a terminal point for the purpose of connecting electrical circuits;
- 30. "contractor" means any person who as principal, servant or agent, by himself or his associates, employees, servants or agents performs or engages to perform either for his own use and benefit or for that of another and for or without remuneration or gain any work with respect to any electrical installation or any other work to which this Code applies;
- 31. "control circuit" means the circuit that carries the electric signals directing the performance of a control device, but does not carry the power which the device controls;
- "controller" means a device or a group of devices for controlling in some predetermined manner the electric power delivered to the apparatus to which it is connected;
- 33. "cord set" means a length of flexible cord or power supply cable with an attachment plug connected to one end of it and a cord connector connected to its other end;
- 34. "cut out box" means an enclosure of adequate mechanical strength, composed entirely of fireresistant and absorption-resistant material, designed for surface mounting and having swinging doors or covers secured directly to, and telescoping with, the walls of the box proper;
- 35. "dead" when applied to electrical equipment means that the current-carrying electrical equipment is free from any electrical connection to a source of potential difference and from electrical charge or has not a potential different from that of earth;
- 36. "dead front" when applied to electrical equipment means that the electrical equipment is so constructed that all live parts, except the wells for plug fuses in panelboards and in enclosed

- branch-circuit cut-outs, are enclosed in such manner as to be inaccessible;
- "different systems" means systems which derive their energy from different transformers or from different banks of transformers or from different generators or other sources;
- "disconnecting means" means a device, group of devices, or other means whereby the conductors of a circuit can be disconnected from their source of supply;
- 39. "dust-tight" means an enclosure constructed so that dust cannot enter it;
- "duty" means a requirement of service that specifies the degree of regularity of the load; and.
 - (a) "continuous duty" means a requirement of service that demands operation at a substantially constant load for an indefinitely long time;
 - (b) "short time duty" means a requirement of service that demands operation at a substantially constant load for a short and definitely specified time;
 - (c) "intermittent duty" means a requirement of service that demands operation for definitely specified alternate intervals of,
 - (i) load and no load,
 - (ii) load and rest, or
 - (iii) load, no load and rest;
 - (d) "periodic duty" means a type of intermittent duty in which the load conditions are regularly recurrent;
 - (e) "varying duty" means a requirement of service that demands operation at loads and for intervals of time, both of which may be subject to wide variation;
- 41. "dwelling unit" means one or more rooms intended for the use of one or more persons as a housekeeping unit containing cooking, eating, living, sleeping and sanitary facilities:
- 42. "electric elevator" means an elevator in which the motion of the car or platform is obtained through an electric motor applied directly to the elevator machinery;
- 43. "electrical equipment" means any apparatus, appliance, device, instrument, fitting, fixture, machinery, material or thing used in or for, or capable of being used in or for, the generation, transformation, transmission, distribution, supply, or utilization of electric power or energy, and without restricting the generality of the foregoing, includes any assemblage or combination of materials or things which is used, or is capable of being used, or adapted to serve or perform any particular purpose or function when connected to an electrical installation, notwithstanding that any of such materials or things are mechanical, metallic or non-metallic in origin;

- 44. "electrical installation" means a system or part of a system of wiring installed or to be installed in or upon any land, building or premises from the point or points of delivery of electrical power or energy therein or thereon, up to the point or points where the power or energy can be consumed or used therein or thereon by any electrical equipment, and the expressions "work on an electrical installation" or "make an electrical installation" include the installation, maintenance, alteration, extension and repair of the wiring and the connection of the wiring with any of the electrical equipment or with any other part of the wiring system;
- 45. "electrical metallic tubing" means a metal raceway into which it is intended that conductors shall be drawn, and which has a circular cross-section, a wall thinner than that of rigid metal conduit and an outside diameter sufficiently different from that of rigid conduit to render it impracticable for threading it with standard pipe-thread;
- "electrical room" means a room that is intended for the exclusive installation of electrical equipment;
- 47. "elevator" means a hoisting and lowering mechanism equipped with a car or platform which moves in guides in a substantially vertical direction but not including tiering-machines or piling-machines which operate within onestorey, or endless belts, conveyors, chains, buckets or similar devices used for the purpose of elevating materials;
- "elevator machinery" means the machinery and its equipment used in raising and lowering the elevator car or platform;
- 49. "emergency and exit lights" means all lights required by law for the purpose of facilitating safe exit in case of fire or other emergency;
- 50. "explosion-proof" means enclosed in a case which is capable of withstanding without damage an explosion which may occur within it of a specified gas or vapour and which is also capable of preventing the ignition of a specified gas or vapour surrounding the enclosure from sparks, flashes or explosion of the specified gas or vapour within the enclosure;
- 51. "exposed" as applied to live parts means that a live part can be inadvertently touched or approached more closely than is safe by any person and the term is applied to parts not suitably guarded, isolated or insulated;
- 52. "exposed" as applied to wiring methods means not concealed;
- 53. "extra-low-voltage power circuit" means a circuit, such as valve operator and similar circuits, which is neither a remote control circuit nor a signal circuit, but which operates at not more than 30 volts and which is supplied from a transformer or other device restricted in its rated output to 1,000 volt-amperes and approved for the purpose, but in which the current is not limited in accordance with the requirements for a Class 2 circuit;

- 54. "feeder" means a conductor or group of conductors which transmits electrical energy from a service supply, transformer, switchboard, distribution centre, generator, or other source of supply to the branch-circuit over-current devices;
- 55. "fire resisting" as applied to buildings means constructed of masonry, reinforced concrete, or equivalent materials in accordance with the requirements of the fire underwriters;
- 56. "flame-retardant" when applied to a material means that the material will not burn for more than a specified period of time and will not permit flame to travel or extend beyond a specified distance;
- 57. "flammable" means capable of being easily set on fire;
- "flexible tubing" means flexible non-metallic tubing commonly known as loom for the mechanical protection of insulated wires;
- 59. "ground" means a connection to earth of electrical equipment by means of a ground electrode;
- "ground electrode" means a metallic waterpiping system, or a metallic object or device buried in, or driven into, the earth so as to make intimate contact therewith, to which a grounding conductor is electrically and mechanically connected;
- 61. "ground fault circuit interrupter" means a device which will interrupt, within a predetermined time, the electrical circuit to the load when a current to ground exceeds some predetermined value that is less than that required to operate the overcurrent protective device of the supply circuit;

"ground fault circuit interrupter class A" means the device which will interrupt the circuit to the load when the effective ground fault current is 5 RMS milliamperes or more in a time:

(a) not greater than that calculated in accordance with the equation

$$T = \left(\frac{20}{1}\right)^{1.43}$$

Where T is the time in seconds, and I is the effective ground fault current in RMS milliamperes within the range of 5 and 260 RMS milliamperes;

and

(b) not greater than 25 milliseconds for ground fault currents of over 260 RMS milliamperes;

and which will interrupt the circuit to the load in accordance with the foregoing requirements in the event that the neutral conductor should become grounded between the ground fault circuit interrupter and the load;

- 62. "grounded" means connected effectually with the general mass of the earth through a grounding path of sufficiently low impedance and having current-carrying capacity sufficient at all times, under the most severe conditions which are likely to arise in practice, to prevent any current in the grounding conductor from causing a harmful voltage to exist:
 - (a) between the grounding conductors and neighboring exposed conducting surfaces which are in good contact with the earth; or
 - (b) between the grounding conductors and neighboring surfaces of the earth itself;
- 63. "grounding conductor" means a path of copper or other suitable metal specially arranged as a means whereby electrical equipment is electrically connected to a ground electrode;
- 64. "grounding system" means all conductors, clamps, ground clips, ground plates or pipes, and ground electrodes by means of which electrical equipment or an electrical installation is grounded;
- 65. "guarded" when applied to electrical equipment means that the electrical equipment is so covered, shielded, fenced, enclosed, or otherwise protected by means of suitable covers, casings, barriers, rails, screens, mats or platforms as to remove the likelihood of dangerous contact or approach by persons or objects;
- 66. "header" means a transverse raceway for electrical conductors, providing access to predetermined cells of a cellular metal or concrete floor permitting the installation of conductors from a distribution centre to the cells:
- 67. "hoistway" means a shaftway, hatchway, well hole, or other vertical opening or space in which an elevator, escalator or dumbwaiter operates or is intended to operate;
- 68. "identified" when applied to a conductor means that the conductor has a white or natural gray covering or has, where approved, a raised longitudinal ridge or ridges on the surface of the extruded covering indicating that the conductor is a grounded conductor, and when applied to other electrical equipment means that the terminals to which grounded conductors are to be connected have been distinguished for identification by being tinned, nickel-plated or otherwise suitably marked;
- 69. "inaccessible" when applied to a room or compartment means that the room or compartment is sufficiently remote from access or so placed or guarded that unauthorized persons cannot inadvertently enter the room or compartment, and when applied to electrical equipment means that the electrical equipment is covered by the structure or finish of the building in which it is installed or maintained or is sufficiently remote from access or so placed or guarded that unauthorized persons cannot inadvertently touch or interfere with the equipment;

- 70. "industrial establishment" means a building or part of a building in which any manufacturing process, assembling or handling of materials in connection with the manufacturing, preparing, treating or finishing of any goods or products, is carried on;
- "inspection department" means Ontario Hydro;
- "inspector" means any person duly appointed by the inspection department for the purpose of enforcing this Code;
- 73. "insulated" means separated from other conducting surfaces by a dielectric material or air space having a degree of resistance to the passage of current and to disruptive discharge sufficiently high for the condition of use;
- 74. "insulating" as applied to non-conducting substances means that they are capable of bringing about the condition defined as insulated;
- 75. "intrinsically safe" as applied to electrical equipment or electrical installation means that any sparking that may occur either in the normal use of the electrical equipment or installation or the use of the same under any condition of fault likely to occur therein in practice, is safe, such as to be incapable of causing an ignition of flammable gas, vapour or dust;
- "lamp holder" means a device constructed for the mechanical support of lamps and for connecting them to circuit conductors;
- 77. "lighting fixture raceway" means a raceway which may or may not be a part of a lighting fixture and which is designed to support or suspend the lighting fixture or to hold conductors supplying power to the lighting fixture:

78. "location",

- (a) "ordinary location" means a dry location in which at normal atmosphere pressure and under normal conditions of use, electrical equipment is not unduly exposed to injury from mechanical causes, excessive dust, moisture, or extreme temperatures, and in which electrical equipment is entirely free from the possibility of injury through corrosive, flammable or explosive atmospheres;
- (b) "damp location" means a location which is normally or periodically subject to condensation of moisture in, on or adjacent to electrical equipment;
- (c) "wet location" means a location in which liquids may drip, splash or flow on or against electrical equipment;
- (d) "hazardous location" means premises, buildings, or parts thereof in which there exists the hazard of fire or explosion because.

- (i) highly flammable gases, flammable volatile liquids, mixtures or other highly flammable substances are manufactured or used or are stored in other than original containers,
- (ii) combustible dust or flyings are likely to be present in quantities sufficient to produce an explosive or combustible mixture, or where it is impracticable to prevent such dust or flyings from being deposited upon incandescent lamps or from collecting in or upon motors or other electrical equipment in such quantities as to produce overheating by reason of the prevention of normal radiation,
- (iii) easily ignitible fibres or materials producing combustible flyings are manufactured, handled or used in a free open state, or
- (iv) easily ignitible fibres or materials producing combustible flyings are stored in bales or containers but are not manufactured, handled or used in a free open state;
- 79. "low-energy power circuit" means a circuit other than a remote control or signal circuit for which the power supply is limited in accordance with the requirements for Class 2 remote control circuits;
- "low-voltage protection" means the effect of a device operative on the reduction or failure of voltage to cause and maintain the interruption of power to the main circuit;
- 81. "low-voltage release" means the effect of a device operative on the reduction or failure of voltage to cause the interruption of power to the main circuit, but not to prevent its reestablishment on the return of voltage to safe operating value;
- "machine tool, metal cutting" means a power driven device, not portable by hand, used for the purpose of removing metal in the form of chips;
- "machine tool, metal forming" means a power driven machine not portable by hand, used to press, forge, emboss, hammer, blank or shear metals;
- 84. "mill construction" as applied to a building means one in which walls are of masonry or reinforced concrete and an interior framing of wood, with plank or laminated wood floors and roofs, and in which the interior structural elements are arranged in heavy solid masses and smooth flat surfaces assembled to avoid thin sections, sharp projections, and concealed or inaccessible spaces, but the interior framing may be partly or entirely of protected steel or concrete and the floors and roofs may be constructed in whole or in part of incombustible material;
- 85. "mineral-insulated cable" means a cable having one or more bare solid conductors supported and insulated by a highly compressed refractory material enclosed in a liquid-tight and gas-tight metallic tube sheathing and the

- term includes both the regular type (MI) and the light-weight type (LWMI) unless otherwise qualified;
- 86. "mobile home" means a portable dwelling constructed to be towed on its own chassis designed for use without a permanent foundation on a temporary or permanent basis and which has provision for connection to a supply service;
- 87. "mobile industrial or commercial structure" means a portable structure other than a mobile home constructed to be towed on its own chassis designed for use without a permanent foundation on a temporary or permanent basis and which has provision for connection to a supply service;
- 88. "MSG" means the Manufacturer's Standard Gauge for uncoated steel;
- 89. "multi-outlet assembly" means a surface or flush enclosure carrying conductors for extending one 2-wire or multi-wire branch circuit to two or more receptacles of the grounding type that are attached to the enclosure:
- "multiple section mobile unit" means a structure formed by the mechanical and electrical coupling together of two or more mobile units;
- "multi-winding motor" means a motor having multiple windings or tapped windings, or both, designed for connection or reconnection in more than one configuration to operate at speeds and voltages respective to the configurations;
- 92. "multi-wire branch circuit" means a branch circuit consisting of two or more ungrounded conductors having a voltage difference between them, and an identified grounded conductor having equal voltage between it and each ungrounded conductor with the identified grounded conductor connected to the neutral conductor;
- 93. "neutral conductor" means that conductor of a polyphase circuit, or of a single-phase, 3-wire circuit having an approximately uniform potential difference and an equal spacing in phase with each of the other conductors;
- 94. "noncombustible" means incapable of sustaining combustion in air, either when ignited or when subjected to and maintained at a high temperature;
- 95. "non-incendive circuit" means a circuit or part of a circuit in which any sparking that may be produced by normally arcing parts is incapable, under normal operating conditions, of causing an ignition of the prescribed flammable gas or vapour;
- "non-relocatable structure" means a factory built unit intended for use on permanent foundations;

- 97. "open" as applied to electrical equipment means that moving parts, windings or live parts are exposed to accidental contact;
- 98. "outlet" means a point in the electrical installation at which current is taken to supply utilization equipment;
- 99. "out-of-reach" means that equipment is located more than 5 feet horizontally or more than 8 feet vertically from any floor, platform or other surface from which it would otherwise be readily accessible;
- 100. "outline lighting" means an arrangement of incandescent lamps or electric discharge tubing, outlining or accentuating certain features of buildings;
- 101. "over current device" means any device capable of automatically opening an electric circuit both under predetermined overload and short-circuit conditions, either by fusing of metal or by electro-mechanical means;
- 102. "overload device" means a device affording protection from excess current, but not necessarily short-circuit protection, and capable of automatically opening an electric circuit either by the fusing of metal or by electromechanical means;
- 103. "panelboard",
 - (a) "panelboard" means an assembly of buses and connections, over-current devices and control apparatus with or without switches, or other equipment, constructed for installation as a complete unit in a cabinet; and
 - (b) "enclosed panelboard" means an assémbly of buses and connections, over-current devices and control apparatus with or without switches, or other equipment, installed in a cabinet;
- 104. "part-winding start motor" means a motor the starting of which entails the energizing of part of its primary winding as a first step and the energizing of the remainder of this winding as the next step or steps;
- 105. "plenum" means a chamber associated with air-handling apparatus, for distributing the processed air from the apparatus (supply plenum) to the supply ducts, or for receiving air to be processed by the apparatus (return plenum);
- 106. "portable ground fault circuit interrupter" means a ground fault circuit interrupter which is specifically designed to receive current by means of a flexible cord or cable and an attachment plug cap, and which incorporates one or more receptacles for the connection of electrical equipment which is provided with a flexible cord or cable and an attachment plug cap;
- 107. "portable" when applied to electrical equipment means the equipment is specifically designed not to be used in a fixed position and receives current through the medium of a flexible cord or cable, and usually a detachable plug:

- 108. "power supply cord" means a length of flexible cord or power supply cable with an attachment plug at one end;
- 109. "protected" as applied to electrical equipment means the equipment is constructed so that the electrical parts are protected against damage from foreign objects;
- 110. "qualified person" means a person familiar with the construction and operation of the apparatus and the hazards involved;
- 111. "raceway" means any channel for holding wires, cables or bus bars, which is designed expressly for and used solely for this purpose, and unless otherwise qualified in this Code, including rigid, flexible, metallic and non-metallic conduit, electrical metallic tubing, underfloor raceways, lighting fixture raceways, cellular floor raceways, surface raceways, wire-ways, cabletroughs, busways, auxiliary gutters and ventilated cableway;
- 112. "readily accessible" means capable of being reached quickly without climbing over or removing obstacles or resorting to portable ladders, chairs or similar aids;
- 113. "receptacle" means one or more contact devices, on the same yoke, installed at an outlet for the connection of one or more attachment plugs, and,
 - (a) "single receptacle" means one contact device, with no other contact device on the same yoke, installed at an outlet for the connection of one attachment plug;
 - (b) "duplex receptacle" means two contact devices, on the same yoke, installed at an outlet for the connection of two attachment plugs;
 - (c) "split receptacle" means a duplex receptacle having terminals adapted for connection to a grounded, threewire supply, such as 120/240 volts;
- 114. "recreational vehicle" means a portable structure other than a mobile home intended as temporary living accommodation, including structures commonly referred to as travel trailers, motorized homes, slide-in campers, chassis-mounted campers and tentrailers, having:
 - (a) an overall length not exceeding 32 feet; and
 - (b) an overall width not exceeding 8 feet, 6 inches, (where width means the sum of the distances from the vehicle centre line to the outermost projections on each side when the vehicle is folded or condensed for transit);
- 115. "remote control circuit" means any electrical circuit which controls any other circuit through a relay or an equivalent device;
- 116. "relocatable structure" means a factory built unit which can be used for residential,

- commercial, industrial or recreational purposes without a permanent foundation;
- 117. "repellent" used as a suffix (such as moisture-repellent) means constructed, treated or surfaced so that liquid will tend to run off, and cannot readily penetrate the surface;
- 118. "resistant" used as a suffix means constructed, protected or treated so that it will not be injured readily when subjected to the specified material or condition;
- 119. "separate built-in cooking unit" means a stationary cooking appliance, including its integral supply leads or terminals, and consisting of one or more surface elements or ovens, or a combination of these, constructed so that the unit is permanently built into a counter or wall;
- 120. "service",
 - (a) "consumer's service" means all that portion of the consumer's installation from the service box or its equivalent up to and including the point at which the supply authority makes connection;
 - (b) "supply service" means any one set of conductors run by a supply authority from its mains to a consumer's service;
 - (c) "service agreement" means a form of agreement prescribed or approved by the inspection department and pertaining to the labelling or re-examination of approved electrical equipment;
 - (d) "service box" means an approved assembly consisting of a metal box or cabinet constructed so that it may be effectually locked or sealed, containing either service fuses and a service switch or a circuit breaker and of such design that either the switch or circuit breaker may be manually operated when the box is closed;
- 121. "shock-proof" as applied to X-ray and high-frequency equipment, means that the equipment is guarded with grounded metal so that no person can come into contact with any live part;
- 122. "signal circuit" means any electrical circuit, other than a communication circuit, which supplies energy to a device which gives a recognizable audible or visible signal, such as circuits for doorbells, buzzers, code-calling systems, signal lights and similar devices;
- 123. "single-family dwelling" means a dwelling unit intended for the use of one family only, that consists of a detached house, one unit of row housing, or one unit of a semidetached, duplex, triplex or quadruplex house;
- 124. "slow-burning" as applied to conductor insulation means the insulation has flame-retarding properties;
- 125. "soldered" means a uniting of metallic surfaces by the fusion thereon of a metallic alloy, usually of lead and tin;
- 126. "special permission" means the permission of an inspector;

- 127. "splitter" means an enclosure containing terminal plates or bus bars having main and branch connectors;
- 128. "starter" means an electric controller for accelerating a motor from rest to normal speed, and for stopping the motor, and usually implies inclusion of overload protection;
- "supply authority" means any person, firm, corporation, company, commission or other organization supplying electric power or energy;
- 130. "surface raceway" means a raceway in the form of a channel with a backing and capping for loosely holding conductors and cables in surface wiring;
- 131. "switch" means a device for making, breaking, or changing connection in a circuit; and
 - (a) "general use switch" means a switch intended for use in general distribution and branch-circuits and which is rated in amperes and capable of interrupting its rated current at rated voltage;
 - (b) "indicating switch" means a switch designed or marked to show readily whether the switch is in an "On" or "Off" position;
 - (c) "isolating switch" means a switch intended for isolating a circuit or electrical equipment from the source of supply of electrical power or energy, but does not include a switch intended for establishing or interrupting the flow of current in a circuit;
 - (d) "motor-circuit switch" means a fused or unfused manually-operated knife or snap switch rated in horsepower;
- 132. "switchboard" means a panel or assembly of panels on which is mounted any combination of switching, measuring, controlling and protective devices, buses, and connections, designed with a view to successfully carrying and rupturing the maximum fault current encountered when controlling incoming and outgoing feeders;
- 133. "theatre" means a building, or any portion thereof, which is used for public dramatic, operatic, motion-picture or other performances;
- 134. "thermal cut out" means a device affording protection from excessive current but not necessarily short-circuit protection, and containing a heating element in addition to, and affecting, a fusible member which opens the circuit;
- 135. "underfloor-raceway" means a raceway suitable for use in the floor;
- 136. "utilization equipment" means equipment that utilizes electrical energy for mechanical, chemical, heating, lighting, or a similar useful purpose;
- 137. "vault" means an isolated enclosure, either above or below ground, with fire-resistant walls, ceilings and floors, for the purpose of housing transformers or other electrical equipment;

- 138. "ventilated flexible cableway" (VFC) means a ventilated metal raceway into which conductors may be drawn, designed so as to be rigid in one plane and flexible in another plane at a 90 degree angle to the first plane and constructed so that approximately 30 per cent of its surface consists of ventilating openings;
- 139. "voltage of a circuit" means the greatest root mean square (effective) voltage between any two conductors of the circuit concerned;
- 140. "voltage to ground" means the voltage between any live ungrounded part and any grounded part in the case of grounded circuits, or the greatest voltage existing in the circuit in the case of ungrounded circuits, and.
 - (a) "voltage, extra low" means any voltage up to and including 30 volts;
 - (b) "voltage, low" means any voltage from 31 to 750 volts inclusive;
 - (c) "voltage, high" means any voltage above 750 volts:
- 141. "wire television distribution system" means a distribution system of coaxial or other suitable cable or wire, together with any necessary amplifiers, which is used in the transmission of television signals;
- 142. "wire-way" means a raceway consisting of a completely enclosed system of metal troughing, and fittings therefor, so formed and constructed that insulated conductors may be readily drawn in and withdrawn, or laid in and removed, after the system has been completely installed without injury either to conductors or their covering.

SECTION 2

Administration

General Rules

2-000 This Code does not apply to:

- electrical equipment and electrical installations used exclusively in the generation, transformation, or transmission of electrical power or energy intended for sale or distribution to the public;
- (2) electrical equipment and electrical installations used by telephone and telegraph companies in the operation of communication facilities, subject to the requirements of Section 60;
- (3) electrical equipment and electrical installations in the cars, car-houses, passenger stations or freight stations used in the operation of an electric railway or electric street railway and supplied with electric current from the railway power-circuit;
- (4) electrical equipment and electrical installation on an aircraft;

- (5) electrical equipment and electrical installations in a mine as defined in *The Mining Act* excepting any dwelling house or other building not connected with or required for mining operations or purposes or used for the treatment of ore or mineral;
- (6) electrical equipment and electrical installation on a ship as defined by the Canada Shipping Act unless it is connected to a shore supply of electricity for a period exceeding five months.

2-002 Special Requirements. Sections devoted to rules governing particular types of installations are not intended to embody all rules governing these particular types of installations, but cover only those special rules or regulations which are additional to or amendatory of those prescribed in other sections covering installations under ordinary conditions.

2-004 Inspection

- (1) A contractor shall file with the inspection department a completed application for inspection of any work on an electrical installation:
 - (a) Before or within 48 hours after commencement of the work whether or not electrical power or energy has been previously supplied to the land, building or premises on which the work was performed; and
 - (b) Shall pay the fees prescribed by the inspection department therefor at the time the application is made.
- (2) An application for inspection which has been refused in accordance with the provisions of Rule 2-008 shall, for purposes of Subrule (1) hereof, be deemed not to be a completed application.
- (3) Subject to the provisions of Rule 2-008, payment of the fees prescribed by the inspection department entitles the contractor to one complete inspection of the installation.
- (4) Every contractor who makes an electrical installation is responsible for procuring its inspection by the inspection department before the installation is used for any purpose.
- (5) The contractor shall give to the inspection department at least forty-eight hours' notice in writing that the work on the electrical installation has been completed and that the installation is ready for inspection but where the work is being performed in a remote district or is not immediately accessible for any other reason the notice shall be of such greater length as is necessary to accommodate the inspection schedule of the inspection department.
- (6) The inspection shall be made at such time and in such manner as the inspection department determines.
- (7) No electrical installation shall be concealed or rendered inaccessible, until it has been inspected by the inspection department and found to conform to this Code.

2-006 Annual Inspection

(1) An annual application for inspection may be made by the owner or occupant of any manufacturing,

mercantile or other building where in the opinion of the inspection department electrical installation work of a routine nature in connection with the maintenance or operation of the building or the plant therein is required to be performed at frequent intervals, and where the owner or occupant employs his own electricians for the purpose.

- (2) Acceptance of the application by the inspection department shall authorize the commencement and carrying out of such work during the year for which the acceptance is issued and Rule 2-004 does not apply.
- (3) The owner or occupant shall as the work is performed record it on a form provided by the inspection department which shall be produced to any inspector of the inspection department at any time and from time to time upon request and the inspection shall be made at such time and in such manner as the inspection department determines.
- 2-008 Right of Refusal. The inspection department may refuse an application for inspection to any person who has failed to pay any fees or dues owing to the inspection department for a period of more than thirty days or who has failed to remedy defects in any electrical work or installation after having been notified by the inspection department that the defects exist, until the fees have been paid or the defects have been remedied.
- **2-010 Plans and Specifications.** No contractor shall commence work on any electrical installation consisting of:
 - (a) The installation of a wiring system in any public building, commercial or industrial establishment, apartment house or other building in which the public safety may be involved;
 - (b) A large light-and-power installation; or
 - (c) The installation of generators, transformers, switchboards, large storage batteries and similar equipment,

or that in the opinion of the inspection department is of special magnitude or nature without first filing with the inspection department in duplicate, or in greater number if required, complete wiring plans and specifications relating to the proposed work and obtaining the written approval of the inspection department thereof.

2-012 Connection Authorization

- (1) Where any electrical installation or part thereof to which electric power or energy has not previously been supplied is made in or upon any land, building or premises or subject to sub-rule 2, where any electrical installation or part thereof has been disconnected or cut off from any service or other source of supply under this Code, no supply authority, contractor or other person shall connect or re-connect the installation or part thereof to any service or other source of supply unless:
 - (a) The installation and all work in respect thereof have been inspected by the inspection department and found to conform to this Code; and
 - (b) A connection authorization has been issued by the inspection department in respect of the installation.

(2) Where any electrical installation or part thereof has been disconnected or cut off from a source of supply by a supply authority for six months or less for non-payment of rates or because of a change of occupancy of premises the supply authority may reconnect the installation or part thereof without obtaining a connection authorization.

2-014 Temporary Connection Authorization

- (1) Notwithstanding the provisions of Rule 2-012 the inspection department may issue a temporary connection authorization authorizing a supply authority to connect its lines for a stated length of time to a temporary electrical installation or to a permanent but unfinished electrical installation and may renew the connection authorization from time to time.
- (2) Issuance of a temporary connection authorization does not obligate the inspection department to issue a permanent connection authorization where a contractor has not complied with this Code.

2-016 Re-inspection. The inspection department may at any time re-inspect any electrical installation notwithstanding any previous inspection and acceptance of the installation.

2-018 Defects

- (1) Every contractor who has performed work on an electrical installation and has been notified by the inspection department that the installation does not conform to this Code shall remedy all defects in workmanship and replace all electrical equipment that is not approved within such time and in such manner as the notice from the inspection department directs.
- (2) The inspection department may by notice in writing require any owner or occupant of land, buildings or premises upon or within which is found an electrical installation in which in the opinion of the inspection department a condition dangerous to persons or property has developed to make such changes in the electrical installation as are necessary to remedy the condition.
- (3) Upon receipt of the notice referred to in subrule (2), the owner or occupant of the lands, buildings or premises shall cause the installation to be changed in the manner and to the extent prescribed by the notice within the time limited therein.

(4) Where:

- (a) A contractor refuses or neglects to comply with a notice given under Subrule (1); or
- (b) The owner or occupant of lands, buildings or premises refuses or neglects to comply with a notice given under Subrule (2),

the inspection department, if it deems such course necessary for purposes of safety, may:

- (c) Disconnect the supply of electrical power or energy to the lands, buildings or premises in which is contained the electrical installation that was the subject of the notice; or
- (d) Require the supply authority to disconnect the supply,

and in either event the supply shall not be re-connected until full compliance with the notice has been made.

2-020 Approval of Electrical Wiring in Mobile Homes, Mobile Industrial or Commercial Structures, Recreational Vehicles or any manufactured or prefabricated dwelling unit.

- (1) No person shall advertise, display or offer for sale or other disposal, or sell or otherwise dispose of a Mobile Home, Mobile Industrial or Commercial Structure, Recreational Vehicle or any manufactured or prefabricated dwelling unit unless the electrical wiring installed therein or thereon has been approved.
- (2) The system of electrical wiring referred to in Subrule (1) shall be deemed to be approved when:
 - (a) An approvals report has been issued by Canadian Standards Association in respect thereof;
 - (b) The approvals report has been adopted by the inspection department;
 - (c) The manufacturer of the unit in which the electrical wiring is installed or his agent has entered into a service agreement with Canadian Standards Association;
 - (d) The electrical wiring and installation thereof meet all standards of design and construction prescribed by the approvals report and complies with all terms and conditions therein; and
 - (e) The Canadian Standards Association certification mark has been affixed to the unit.
- (3) As an alternative to the requirements of subrule (1) and (2) the system of electrical wiring installed in a recreational vehicle equipped with permanently installed appliances with the meaning of *The Energy Act*, R.S.O. 1970, Chapter 148, shall be deemed to be approved when an approvals report has been issued by the Canadian Gas Association and adopted by the inspection department, provided:
 - (a) The electrical wiring meets all the applicable standards prescribed by the approvals report and Canadian Standards Association specifications relating thereto and complies with all terms and conditions in the report and the specifications;
 - (b) The seal of The Canadian Gas Association has been affixed permanently to the system of electrical wiring verifying compliances with Canadian Standards Association specifications; and
 - (c) The manufacturer of the recreational vehicle or his agent has entered into a service agreement with The Canadian Gas Association.

2-022 Sale or Other Disposal and Use

(1) No person shall advertise, display or offer for sale or other disposal, or sell or otherwise dispose of any electrical equipment unless it has been approved in accordance with Rule 2-024.

- (2) No person shall use any electrical equipment unless it has been approved in accordance with Rule 2-024.
- (3) Where an approvals report in respect of any approved electrical equipment requires that a notice indicating the proper and safe manner of use of the equipment be affixed thereto or furnished therewith, no person shall sell or otherwise dispose of the equipment without affixing or furnishing the notice in the manner required by the approvals report.

2-024 Approval of Electrical Equipment

- (1) Electrical equipment of a regular line of manufacture for which approval is sought shall be submitted to Canadian Standards Association for examination and testing.
- (2) The electrical equipment referred to in Subrule (1) shall be deemed to be approved when:
 - (a) An approvals report has been issued by Canadian Standards Association in respect of the equipment:
 - (b) The approvals report has been adopted by the inspection department;
 - (c) The manufacturer of the equipment or his agent has entered into a service agreement with Canadian Standards Association;
 - (d) The equipment bears the Canadian Standards Association certification mark; and
 - (e) The equipment meets all standards of design and construction prescribed by the approvals report and complies with all terms and conditions contained therein.
- (3) As an alternative to the requirements of Subrules (1) and (2), electrical equipment consisting of an assemblage or combination of component parts intended for use solely in conjunction with or as an integral part of any appliance within the meaning of *The Energy Act*, R.S.O. 1970, Chapter 148, shall be deemed to be approved when:
 - (a) An approvals report has been issued by an organization designated to test the appliance by Regulation 254 of R.R.O. 1970;
 - (b) The approvals report has been adopted by the inspection department;
 - (c) The equipment meets all standards of design and construction prescribed by the approvals report and Canadian Standards Association specifications relating thereto and complies with all terms and conditions contained in the report and the specifications;
 - (d) The seal of the organization has been affixed permanently to the equipment verifying compliance with Canadian Standards Association specifications; and
 - (e) The manufacturer of the equipment, or his agent, has entered into a service agreement with the organization.

- (4) Electrical equipment of other than a regular line of manufacture, electrical equipment built to customer's order, electrical equipment manufactured or produced singly or in small quantities and electrical equipment that in the opinion of the inspection department cannot be conveniently examined and tested by submission of samples shall be submitted to the inspection department for examination and testing in conformance with the procedure from time to time prescribed by the inspection department.
- (5) The prescribed equipment referred to in Subrule (4) shall be deemed to be approved when:
 - (a) The electrical equipment or a sample thereof has been examined and tested by the inspection department and found to conform to this Code and to present no undue hazard to persons or property;
 - (b) A certificate or other writing evidencing the conformity has been issued by the inspection department;
 - (c) All fees payable to the inspection department in respect of the examination, testing and certification have been paid;
 - (d) The equipment, if so required by the inspection department, bears an approval label supplied by the inspection department; and
 - (e) The equipment, in the case of examination and test by sample, is of the same standard of design and construction as the standard of the sample referred to in the certificate or writing.
- (6) Where any electrical equipment is used in, or connected to, an electrical installation or is about to be so used or connected, and it appears to the inspection department that, having regard to public safety and protection of property, it would be sufficient to have the equipment inspected under Subrule (3), (4), (5) and (6) of Rule 2-004 instead of being approved under the foregoing provisions of this Rule, the inspection department may direct accordingly and thereupon the equipment shall be deemed to form a part of the electrical installation.
- (7) Approval of any electrical equipment shall be evidenced by a certificate or other writing to that effect issued by the inspection department but, where electrical equipment is approved under Subrule (2) the approval-record guide-card issued by the Canadian Standards Association shall have the same force and effect as a certificate or writing of the inspection department.
- (8) No person shall affix to any electrical equipment other than the electrical equipment referred to in Subrule (3) any label indicating or intended to indicate that the electrical equipment is approved other than an approval label that has been supplied by the inspection department or under a service agreement.
- (9) No person shall affix any approval label to any electrical equipment other than the approved electrical equipment for which the label was issued.
- (10) No person to whom approval labels have been supplied, either by the inspection department or under a service agreement, shall sell, give, transfer or permit any other person to have possession of the labels without first obtaining the consent in writing of the inspection department.

2-026 Cancellation of Approval

(1) The inspection department may cancel the approval of any electrical equipment where:

- (a) The equipment is not being manufactured or produced in conformance with the standards, design and construction prescribed by the approvals report or certificate of approval relating thereto;
- (b) In the opinion of the inspection department field experience has shown the equipment to be unduly hazardous to life or property; or
- (c) The manufacturer of the equipment makes default in observing or performing any of the terms of the service agreement to which he is a party.
- (2) When an approval has been cancelled, the equipment shall be deemed to be not approved.

2-028 Miscellaneous

- (1) The testing and inspection by the inspection department of any electrical equipment under Subrules (4) and (5) of Rule 2-024 may be carried out by such inspectors at such times and places and in such manner as the inspection department from time to time determines.
- (2) Subject to Subrule (6) of Rule 2-024, any electrical equipment used or capable of being used or adapted to serve or perform any particular purpose or function when connected to an electrical installation shall be approved before being so connected unless the connection is made for the purpose of inspection or testing of the equipment under this Code.
- (3) Any electrical equipment that consists of an assembly or combination of other electrical equipment is subject to this Code respecting approval, and is not approved by reason only that any or all of the component parts thereof have been individually approved.

2-030 Deviation or Postponement

- (1) A deviation from, or postponement of the requirements of this Code may be allowed by special permission, provided that any such special permission shall be limited to the specific purpose for which it was granted.
- (2) By special permission, the requirements of this Code may be varied for installations associated with fire-pumps.

2-032

- (1) No person shall damage or cause any damage to any electrical installation or electrical equipment.
- (2) No person shall interfere with any electrical installation or electrical equipment in the course of alterations or repairs to non-electrical equipment or structures except where it is necessary to disconnect or move components of an electrical installation, in which event it shall be the responsibility of the person carrying out the alterations or repairs to ensure that the electrical installation is restored to a safe operating condition as soon as the progress of the alterations or repairs permit;

2-034

(1) No contractor shall perform any work on an electrical installation in any manner contrary to the requirments of this Code.

(2) No contractor in performing any work on an electrical installation shall use therein any electrical equipment other than approved electrical equipment of a kind or type and rating approved for the specific purpose for which it is to be employed.

Technical

General Rules

2-100 Marking of Equipment

- (1) Each piece of electrical equipment shall bear such of the following marking as may be necessary to identify the equipment and ensure that it is suitable for the particular installation:
 - (a) The maker's name, trademark, or other recognized symbol of identification;
 - (b) Catalogue number or type;
 - (c) Voltage;
 - (d) Rated load amperes;
 - (e) Watts, volt amperes, or horsepower;
 - (f) Whether for ac, dc, or both;
 - (g) Number of phases;
 - (h) Frequency in hertz;
 - (i) Rated load speed in revolutions per minute;
 - (i) Designation of terminals;
 - (k) Whether for continuous or intermittent duty;
 - (l) Evidence of approval;
 - (m) Such other marking as may be necessary to ensure safe and proper operation.
- (2) Each service box, at the time of installation, shall be marked in a conspicuous, legible, and permanent manner, to indicate clearly the maximum rating of the overcurrent device which may be used for this installation.
- (3) At each distribution point, circuit breakers, fuses, and switches shall be marked, adjacent thereto, in a conspicuous and legible manner to indicate clearly:
 - (a) Which installation or portion of installation they protect or control; and
 - (b) The maximum rating of overcurrent device that is permitted.
- (4) The marking on electrical equipment shall not be added to or changed to indicate a use under this Code for which the equipment has not been approved.

2-102 Rebuilt Equipment

(1) Where any electrical machine or apparatus is rebuilt or rewound with any change in its rating or characteristics, it shall be provided with a name-plate giving the name of the person or firm by

whom such change was made together with the new marking.

- (2) Where the original nameplate is removed, the original manufacturer's name and any original identifying data, such as serial numbers, shall be added to the new nameplate.
- (3) The appropriate specification requirements of Part II of this Code applying to new electrical equipment shall apply as well to rebuilt and rewound equipment.
- 2-104 Substitution. Where electrical equipment of the exact size or rating is not procurable for a given purpose, equipment of such larger size or rating as may be consistent shall be used unless special permission to use a smaller size or rating is obtained.
- 2-106 Circuit Voltage-To-Ground—Dwelling Units. Branch circuits in dwelling units shall not have a voltage exceeding 150 volts-to-ground except that where the calculated load on the service conductors of an apartment or similar multi-family building exceeds 250 kva and where trained and qualified electrical maintenance personnel are available, higher voltages not exceeding the voltage-to-ground of a nominal system voltage of 347/600Y may be used in the dwelling unit to supply the following fixed (not portable) equipment:
 - (a) Space heating, providing wall mounted thermostats operate at a voltage not exceeding 300 volts to ground;
 - (b) Water heating;
 - (c) Air conditioning.
- 2-108 If in the opinion of an inspector an electrical installation has been badly arranged or poorly executed, either generally or in any particular, the inspector may reject the electrical installation.
- 2-110 Material for Anchoring to Masonry and Concrete. Wood or other similar material shall not be used as an anchor into masonry or concrete for the support of any electrical equipment.

2-112 Corrosion Protection For Materials Used in Wiring

- (1) Metallic materials used in wiring, such as raceways, cable sheaths and armour, boxes and fittings shall be suitably protected against corrosion for the environment in which they are to be used or shall be made of suitable corrosion-resistant material.
- (2) Where practicable, dissimilar metals shall not be used where there is a possibility of galvanic action
- **2-114 Soldering Fluxes.** Fluxes used for soldering copper and its alloys shall be of types that are non-corrosive to copper.
- 2-116 AWG Sizes of Conductors. Where reference is made in this Code to AWG size, this shall mean the copper AWG size, unless otherwise specified.

2-118 Installation of Electrical Equipment

- (1) Electrical equipment shall be so installed as to ensure that after installation there is ready access to nameplates and access to parts requiring maintenance.
- (2) Conductors shall not pass through inspection plates, access covers, or connection covers.
- 2-120 Installation of Other Than Electrical Equipment. Equipment or material of other than an electrical nature shall not be installed or placed so close to electrical equipment as to create a condition which an inspector deems dangerous.
- 2-122 Space for Service and Distribution Equipment. The space provided for electrical service and distribution equipment shall be satisfactory to the inspection department.
- 2-124 Use of Thermal Insulation. Where the hollow spaces between studding, joists, or rafters of buildings are to be filled with thermal insulation, the following restrictions, as applicable, shall apply to the installation of electric wiring in such spaces:
 - (a) If the space is to be filled with an approved loose or free flowing material which is noncorrosive, fire-resisting, and non-conducting, any type of wiring system recognized by this Code may be used, but special care shall be taken to ensure that there will be no strain on the conductors due to weight or pressure of the insulating material;
 - (b) If approved material in the form of batts, or the equivalent, is installed prior to the installation of the wiring and secured in place so that there will be no undue pressure on the conductors, no special precaution need be observed;
 - (c) If thermal insulation made of or faced with metal is installed, the wiring shall conform to the following:
 - (i) A one-inch separation shall be provided between the thermal insulation and the knob-and-tube wiring;
 - (ii) Non-metallic sheathed cable may be in contact with the insulation;
 - (d) Mineral-insulated cable or aluminum-sheathed cable shall not be used with types of thermal insulation which are liable to have a corrosive action on the sheath.

2-126 Fire Spread

- (1) Electrical installations shall be so made that the probability of spread of fire through fire-stopped partitions, floors, hollow spaces, fire walls or fire partitions, vertical shafts, ventilating or air-conditioning ducts, is reduced to a minimum.
- (2) Where a fire separation is pierced by a raceway or cable, any openings around the raceway or cable shall be properly closed or sealed to the satisfaction of the inspection department.

Protection of Persons and Property

2-200 General. Electrical equipment shall be installed and guarded so that adequate provision is made for the safety of persons and property and for the protection of the electrical equipment from mechanical or other injury to which it is liable to be exposed.

2-202 Guarding of Bare Live Parts

- (1) Bare live parts shall be guarded against accidental contact by means of approved cabinets or other forms of approved enclosures except where the bare live parts are:
 - (a) Located in a suitable room, vault, or similar enclosed area which is accessible only to qualified persons; or
 - (b) As elsewhere permitted by this Code.
- (2) Where electrical equipment has mounted on it, within 3 feet of bare live parts, non-electrical components which require servicing by unqualified persons, suitable barriers or covers shall be provided for the bare live parts.
- (3) Entrances to rooms and other guarded locations containing exposed bare live parts shall be marked with conspicuous warning signs forbidding entry to unqualified persons.

Maintenance and Operation

2-300 General Requirements for Maintenance and Operation

- (1) All operating electrical equipment shall be kept in safe and proper working condition.
- (2) Electrical equipment maintained for emergency service shall be periodically inspected and tested as is necessary to ensure its fitness for service.
- (3) Infrequently used electrical equipment maintained for future service shall be thoroughly inspected before use in order to determine its fitness for service.
- (4) Defective equipment shall either be put in good order or permanently disconnected.
- **2-302 Maintenance in Hazardous Locations.** In locations where explosive or highly flammable materials or gases are present, special precautions shall be observed as follows:
 - (a) Repairs or alterations shall not be made on any live equipment; and
 - (b) Fits or seals in enclosures shall be maintained in their original safe condition.

2-304 Disconnection

- (1) No repairs or alterations shall be carried out on any live equipment except where complete disconnection of the equipment is not practicable.
- (2) Three-way or four-way switches are not to be considered as disconnecting means.

- (3) Adequate precautions, such as locks on circuit breakers or switches, warning notices, sentries, or other equally effective means, shall be taken to prevent electrical equipment from being electrically charged when work is being done thereon.
- 2-306 Maintenance of Live Equipment. No one shall work on any live equipment unless protected by approved insulated or insulating devices such as tongs, rubber gloves, boots, mats, etc., which shall always be maintained in proper condition for use.

2-308 Working Space About Electrical Equipment (Low Voltage)

- (1) A minimum working space of three feet with secure footing shall be provided and maintained about all electrical equipment which may require adjustment and maintenance while danger of electrical shock is present, except that working space is not required behind assemblies such as deadfront switchboards or control centres where there are no renewable parts such as fuses or switches on the back and where all connections are accessible from other locations than the back.
- (2) The minimum head room of working spaces about switchboards or motor control centres where bare parts are exposed at any time shall be 7 feet.

2-310 Entrance To, and Exit From, Working Space

- (1) Each room containing electrical equipment and each working space about equipment shall have suitable means of exit and entrance, which shall be kept clear of all obstructions.
 - (2) An exit may also be used as an entrance.
- (3) If the plan of the room or space and the characteristics and arrangement of equipment are such that an accident would be liable to close or make inaccessible a single exit, a second exit shall be provided.
- (4) Doors or gates of suitable material may be provided but they shall be capable of being readily opened from the equipment side without the use of a key or tool.
- 2-312 Accessibility for Maintenance. Passageways and working space around electrical equipment shall not be used for storage and shall be kept clear of obstruction and so arranged as to give authorized persons ready access to all parts requiring attention.
- **2-314 Illumination of Equipment.** Adequate illumination shall be provided to allow for proper operation and maintenance of electrical equipment.
- 2-316 Flammable Material Near Electrical Equipment. Flammable material shall not be stored or placed in dangerous proximity to electrical equipment.
- **2-318 Ventilation.** Adequate ventilation shall be provided so as to prevent the development about electrical equipment of ambient air temperatures in excess of those normally permissible for such equipment.

2-320 Drainage. Electrical equipment having provision for draining moisture shall be installed so that the drainage path is not impeded.

2-322 Electrical Equipment Near Gas Meters. Arc producing electrical equipment shall not be installed within a three-foot distance of a meter used to measure natural gas, manufactured gas, or liquified petroleum gases which are distributed in a gaseous state.

Enclosures

2-400 Enclosures, Designations and Use

(1) The following designations of enclosures for electrical equipment other than rotating machinery shall be recognized for the purposes of this Code for the intended use as specified:

(a) CSA Enclosure 1:

- (i) A general purpose enclosure of metal or other suitable material which protects live parts from accidental contact;
- (ii) For use indoors in ordinary locations;

(b) CSA Enclosure 2:

- (i) A dripproof enclosure constructed or protected so that exposure to falling moisture will not impair the effectiveness of the enclosed equipment;
- (ii) For use indoors where the enclosure may be subject to drops of falling liquid due to severe condensation or other causes;

(c) CSA Enclosure 3:

- (i) A weatherproof enclosure constructed or protected so that exposure to the weather, to falling moisture, or to external splashing, will not impair the effectiveness of the enclosed equipment;
- (ii) For use outdoors;

(d) CSA Enclosure 4:

- (i) A water-tight enclosure constructed so that a stream of water from a hose will not enter the enclosure;
- (ii) For use where the enclosure may be subject to direct streams of water;

(e) CSA Enclosure 5:

- (i) A dust-tight enclosure constructed so that dust, readily ignitible fibres, or combustible flyings cannot enter the enclosure;
- (ii) For use indoors where the atmosphere may carry considerable non-hazardous dust or in Class III hazardous locations, but not in Class II hazardous locations.
- (2) An enclosure may be constructed so as to comply with two or more of these designations, as for example, a water- and dust-tight enclosure which meets the requirements for both designations.

- (3) CSA Enclosure 3 may be used where CSA Enclosure 2 is required, and CSA Enclosure 4 may be used where CSA Enclosure 2 or CSA Enclosure 3 is required.
- (4) Enclosures of equipment for use in a hazardous location shall be designated in accordance with Rule 18-052.
- 2-402 Marking of Enclosures. General purpose enclosures need not be marked to indicate the enclosure designation, but all others defined in Rule 2-400 shall be marked to indicate the enclosure designation.

Insulation Resistance

2-500 General

- (1) All wiring shall be so installed that when completed the system shall be free from short circuits and grounds.
- (2) Subject to the provisions of Rules 2-504 and 2-506, every installation shall have at least the insulation resistance specified in Table 24.
- 2-502 Method of Taking Insulation Resistance Tests. The value of the insulation resistance of an electrical installation shall be determined with all switchboards, panelboards, fuse holders, switches, and overcurrent devices forming part of or used with the installation in place and connected.
- 2-504 Allowance If Fixtures, Appliances, Etc. are Connected. Where lampholders, receptacles, fixtures, or appliances are connected to the instalation, the branch circuits shall have at least one-half of the insulation resistance specified in Table 24.
- 2-506 Allowance for Excessive Humidity. Where the wiring of equipment is exposed to excessive humidity through climatic conditions, an inspector may authorize an insulation resistance lower than that specified in Table 24.

SECTION 4—CONDUCTORS

4-000 Size of Conductors. Except for flexible cord, fixture wire, control circuit wire and cable, and grounding conductors as permitted by Table 16, conductors shall be not smaller than No. 14 AWG when of copper and not smaller than No. 12 AWG when of aluminum.

4-002 Ampacity of Wires and Cables

- (1) The maximum current which a copper conductor of a given size and insulation may carry shall be as follows:
 - (a) Single conductor, and single-conductor metalsheathed or armoured cable, in a free air run, as specified in Table 1;
 - (b) 1, 2, or 3 conductors in a run of raceway, or 2- or 3-conductor cable, as specified in Table 2;
 - (c) 4, 5, or 6 conductors in a run of raceway or cable, 80 per cent of that specified in Table 2;
 - (d) 7 to 24 conductors, inclusive, in a run of raceway or cable, 70 per cent of that specified in Table 2;

- (e) 25 to 42 conductors inclusive, in a run of raceway or cable, 60 per cent of that specified in Table 2;
- (f) 43 or more conductors, in a run of raceway or cable, 50 per cent of that specified in Table 2.
- (2) The maximum current which an aluminum conductor of a given size and insulation may carry shall be as follows:
 - (a) Single conductor, and single-conductor metalsheathed or armoured cable, in a free air run, as specified in Table 3;
 - (b) 1, 2, or 3 conductors in a run of raceway, or 2- or 3-conductor cable, as specified in Table 4;
 - (c) 4, 5, or 6 conductors in a run of raceway or cable, 80 per cent of that specified in Table 4;
 - (d) 7 to 24 conductors, inclusive, in a run of raceway or cable, 70 per cent of that specified in Table 4;
 - (e) 25 to 42 conductors inclusive, in a run of raceway or cable, 60 per cent of that specified in Table 4;
 - (f) 43 or more conductors, in a run of raceway or cable, 50 per cent of that specified in Table 4.
- (3) A neutral conductor which carries only the unbalanced current from other conductors, as in the case of normally balanced circuits of three or more conductors, shall not be counted in determining ampacities as provided for in Subrules (1) and (2).
- (4) A common conductor of a three-wire circuit, consisting of conductors connected to two-phase wires and the neutral of a four-wire, three-phase system, carries approximately the same current as the other conductors, and shall not be considered as a neutral conductor.
- (5) The maximum allowable ampacity of neutral supported cable shall be as specified in Table 36.
- (6) A grounding conductor shall not be counted in determining the ampacities as provided for in Subrules (1) and (2).
- (7) The derating factors specified in this Rule apply only to, and shall be determined from, the number of power and lighting conductors in a cable or raceway.
- (8) The ambient correction factors of Table 5A shall apply where conductors are installed in an ambient exceeding or anticipated to exceed 30°C.
- (9) Where single conductors having a free air rating are run in contact with each other, the ampacity shall be corrected by applying the factors in Table 5B for up to four conductors in contact, and by utilizing the ampacity of Table 2 or 4 where there are more than four in contact.
- (10)(a) The ampacity of service conductors supplying enclosed fusible service switches shall:

- (i) for switches rated 100 amperes or less be not less than the switch rating;
- (ii) for switches rated over 100 amperes and not exceeding 600 amperes be not less than the switch rating, except that where the load can be determined under Section 8, the ampacity shall be not less than the load or 80% of the switch rating, whichever is greater;
- (b) Where the main service switch is omitted in accordance with Rule 6-042, the ampacity of the service conductors shall be not less than the rating of the splitter, except by special permission;
- (c) the requirements of Clause (a) shall also apply to conductors on the load side of the main service or equivalent switch up to the first point of distribution.
- (d) Clauses (a), (b) and (c) shall not apply to conductors supplying:
 - (i) a single fixed load where the load is unlikely to be increased; nor
 - (ii) a motor load where the conductors are sized in accordance with Section 28.

4-004 Insulated Conductors

- (1) Insulated conductors shall be of types specified in Table 19 for each specific condition of use, except as may be otherwise required by other Sections of this Code.
- (2) Where harmful condensed vapours or liquids of either an acid or alkaline nature or organic solvents such as hydrocarbons, ketones, esters, alcohols, or liquid derivatives thereof, may collect on or come in contact with insulation on conductors, such insulation shall be of a type approved for the application, or the insulation shall be protected by a sheath of lead or by other approved means.

4-006 Sheath Currents in Single-Conductor Metallic-Sheathed Cables

- (1) Where sheath currents in single-conductor cables having continuous sheaths of lead, aluminum, or copper are likely to cause the insulation of the conductors to be subjected to temperatures in excess of the insulation ratings, the cables shall be:
 - (a) Derated to 70 per cent of current-carrying rating which would otherwise apply;
 - (b) Derated in accordance with the manufacturer's recommendations by special permission; or
 - (c) Installed in such a manner as to prevent the flow of sheath currents.
- (2) Circulating currents in single-conductor armoured cable shall be treated in the same manner as sheath currents in Subrule (1).

4-008 Uses of Flexible Cord

(1) Flexible cord shall be of the types specified in Table 11 for each specific condition of use.

- (2) Flexible cord may be used for:
- (a) Electrical equipment for household or similar use having a rating of 15 amperes or less at voltages not exceeding 250 volts and which is intended to be:
 - (i) Moved from place to place, or
 - (ii) Detachably connected according to a Part II Standard:
- (b) Electrical equipment for industrial use which must be capable of being moved from place to place for operation:
- (c) Pendents:
- (d) Elevator cables;
- (e) Wiring of cranes and hoists;
- (f) The connection of stationary equipment to facilitate its interchange, by special permission;
- (g) The prevention of transmission of noise and vibration;
- (h) The connection of electrical components between which relative motion is necessary; and
- The connection of appliances such as ranges and clothes dryers.
- (3) Flexible cord shall not be used:
- (a) As a substitute for the fixed wiring of structures and shall not be:
 - (i) Permanently secured to any structural member,
 - (ii) Run through holes in walls, ceilings, or floors, or
 - (iii) Run through doorways, windows, or similar openings;
- (b) At temperatures above that for which the cord is approved or at temperatures sufficiently low as to be liable to result in damage to the insulation or overall covering;
- (c) For the suspension of any device weighing more than five pounds, unless the cord and device assembly has been specifically approved for a weight up to 25 pounds.
- (4) Flexible cord shall be protected by an insulating bushing or in some other acceptable manner where it enters or passes through a wall or partition of a device or enters a lampholder.
- (5) Where a flexible cord is used as an extension cord or to plug into an appliance or other device, no live parts shall be exposed when one end is connected to a source of supply and the other end is free.
- **4-010 Sizes of Flexible Cord.** Flexible cord shall not be smaller than a No. 18 AWG copper conductor except for:
 - (a) Tinsel cord, which may be No. 27 AWG copper; and
 - (b) Cords approved for use with specific devices which may be No. 20 AWG copper.

4-012 Ampacity of Flexible Cords

- (1) The maximum current which 2 or more copper conductors of given size contained in a flexible cord may carry, shall be as follows:
 - (a) 2 or 3 conductors—as specified in Table 12;
 - (b) 4, 5, or 6 conductors—80 per cent of that specified in Table 12;
 - (c) 7 to 24 conductors inclusive—70 per cent of that specified in Table 12;
 - (d) 25 to 42 conductors inclusive—60 per cent of that specified in Table 12;
 - (e) 43 or more conductors—50 per cent of that specified in Table 12.
- (2) A conductor used for equipment grounding and a neutral conductor which carries only the unbalanced current from other conductors, as in the case of normally balanced circuits of three or more conductors, are not considered to be current-carrying conductors.

4-014 Flexible Cord Used in Show Windows or Show Cases

- (1) Flexible cord used in show windows or show cases shall, except for chain fixtures, be at least of types approved for hard usage.
- (2) The use of flexible cord to supply current to portable lamps and other devices for exhibition purposes shall be permitted.

4-016 Fixture Wire and Christmas-Tree Wire

- (1) Fixture wire and Christmas-tree wire shall be of a type specified in Table 11 for each specified condition of use.
- (2) Fixture wire shall not be smaller than a No. 18 AWG copper conductor.
- (3) Christmas-tree wire shall not be smaller than a No. 20 AWG copper conductor.
- (4) The maximum current which a fixture wire or a Christmas-tree wire of a given size may carry shall be that specified in Table 12.

4-018 Insulation of Neutral Conductors

- (1) Except as permitted by Rules 6-302, 6-308, 12-302, and 12-318 neutral conductors shall be insulated.
- (2) Where insulated neutrals are used, the insulation on the neutral conductors shall have a temperature rating not less than the temperature rating of the insulation on the ungrounded conductors.

4-020 Size of Neutral Conductor

- (1) The neutral conductor shall have sufficient ampacity to carry the unbalanced load.
- (2) The maximum unbalanced load shall be the maximum connected load between the neutral and

any one ungrounded conductor as determined by Section 8 but subject to the following:

- (a) There shall be no reduction of the neutral capacity for that portion of the load which consists of electric discharge lighting;
- (b) Except as required otherwise by paragraph (a), a demand factor of 70 per cent may be applied to that portion of the unbalanced load in excess of 200 amperes.
- (3) The size of an uninsulated neutral used in services shall be not smaller than the size of an insulated neutral selected in accordance with Subrule (1) and shall be:
 - (a) Not smaller than No. 10 AWG copper or No. 8 AWG aluminum; and
 - (b) Not smaller than the size of a grounding conductor required by Rule 10-812 except in approved service entrance cable, or where the circuit conductors are No. 10 AWG copper or No. 8 AWG aluminum.
- (4) In determining the ampacity of an uninsulated neutral conductor run in a raceway, it shall be considered to be insulated with insulation having a temperature rating not higher than that of the adjacent circuit conductors.
- **4-022 Common Neutral Conductor.** Providing that when in metal enclosures all conductors of feeder circuits employing a common neutral are contained within the same enclosure, a common neutral may be employed for:
 - (a) Two or three sets of three-wire, single-phase feeders; or
 - (b) Two sets of four-wire, three-phase feeders.
- 4-024 Installation of Neutral Conductor and Branch Connections. Neutral conductors of services and feeders shall be installed:
 - (a) In all separately enclosed switches and circuit breakers; and
 - (b) At all centres of distribution with all branch connections to the neutral being made at such centres; and
 - (c) In such a manner that the individual conductors may be readily disconnected.

4-026 Identification of Insulated Neutral Conductors Up to and Including No. 2 AWG Copper or Aluminum

- (1) All insulated neutral conductors up to and including No. 2 AWG copper or aluminum and all flexible cords permanently attached thereto shall be identified.
- (2) The covering of the other conductor or conductors shall show a continuous colouring contrasting with that of the identified conductor.
- 4-028 Identification of Insulated Neutral Conductors Larger Than No. 2 AWG Copper or Aluminum. For insulated neutral conductors larger than No. 2 AWG copper or aluminum and for those

having other than rubber or thermoplastic insulation, identification shall either be continuous, as for No. 2 AWG and smaller, or else each continuous length of conductor shall be suitably labelled or otherwise clearly marked at each end at the time of installation, so that it can be readily identified.

4-030 Identification of Type MI Neutral Conductors. Where mineral-insulated cable is used for neutral conductors, and where continuous identification of this type of conductor is, at present, technically impossible in manufacture, each continuous length of conductor shall be permanently and clearly marked at each end at the time of installation, so that it can be readily identified.

4-032 Use of Identified Conductors

- (1) An identified conductor shall not be used as a conductor for which identification is not required by these rules except that in armoured cable, aluminum-sheathed cable, and non-metallic sheathed cable work, the identified conductor may be rendered permanently unidentifiable by painting or other suitable means at every point where the separate conductors have been rendered accessible and visible by removal of the outer covering of the cable.
- (2) Where armoured cable, aluminum-sheathed cable, or non-metallic sheathed cable containing an identified conductor is used for single-pole 3-way or 4-way switch loops, it shall not be necessary to render the identified conductor permanently unidentified at the switch if the connections are made so that an unidentified conductor is the return conductor from the switch to the outlet.
- (3) Where armoured cable, aluminum-sheathed cable or non-metallic sheathed cable is used so that the identified conductor forms no part of the circuit, the identified conductor shall be cut off short or other suitable means shall be employed to indicate clearly that the identified conductor does not form part of the circuit and this shall be done at every point where the separate conductors have been rendered accessible and visible by removal of the outer covering of the cable.
- (4) Where conductors of a multi-wire branch circuit are installed, employing an identified conductor, the continuity of the identified conductor shall be independent of device connections, such as lampholders, receptacles ballasts, etc., so that devices may be disconnected without interrupting the continuity of the identified conductor.

4-034 Colour of Conductors

- (1) Insulated grounding conductors shall have a green finish and shall be used only as a grounding conductor, except that conductors larger than No. 2 AWG may be suitably labelled or clearly marked at the time of installation with a green colour at each end and at every point where the conductor is rendered accessible to indicate identification as a grounding conductor.
- (2) Where colour coded circuits are required, the following colour coding shall be used, except in the case of service-entrance cable and insofar as Rules 4-028, 4-030, and 6-308 may modify these requirements:

1 phase ac or dc (2-wire) - 1 black and 1 red

> 1 black and 1 white* (where identified conductor is required)

1 phase ac

or dc (3-wire) -1 black, 1 red, and 1 white*

-1 red (phase A), 1 black (phase 3 phase ac B), 1 blue (phase C), and 1 white* (where neutral is required).

*Or natural grev

- (3) Where the mid-point of one phase of a 4-wire delta-connected secondary is grounded to supply lighting and similar loads, the conductors shall be colour coded in accordance with Subrule (2) and the phase A conductor shall be the conductor having the higher voltage-to-ground.
- (4) Where a panelboard is supplied from a 4-wire delta-connected system the grounded conductor referred to in Subrule (3) shall be located in a compartment provided for single phase connections and the phase conductor having the higher voltage to ground shall be suitably barriered from that compartment.

SECTION 6-LOW-POTENTIAL SERVICES AND SERVICE EQUIPMENT

6-000 Scope. This Section applies to services, service equipment, and metering equipment for installation operating at potentials of 750 volts or less.

General

6-100 Number of Supply Services Permitted

- (1) Two or more supply services of the same voltage and characteristics shall not be run to any building from the same system of any supply authority except for:
 - (a) fire pumps;
 - (b) emergency lighting;
 - (c) multi-occupancy buildings having readily definable areas separated by partitions having a 3-hour fire rating;
 - (d) buildings of a large area;
 - (e) where several buildings or sections of buildings may cover a common parking or service area located below the buildings.
- (2) When two or more supply services of different voltages or classifications are installed in or to a building, all consumer services shall be grouped.
- (3) The supply for fire-alarm systems shall be taken from the load side of the consumer's service at the first point of distribution after any transformation.
- 6-102 Number of Consumer's Services Permitted In or On a Building. The number of consumer's services of the same voltage and

characteristic, terminating at any one supply service, run to, on or in any building, shall not exceed four except by special permission.

- 6-104 Current Supply from More than One System. Where an installation, or portion thereof, is to be supplied with current from two or more different systems, the switching equipment controlling the various supplies shall be constructed or arranged so that it will be impossible to accidentally switch on current from one source before that from another has been cut off.
- 6-106 Service from an Electric Railway System. A supply service shall not be run to a building from an electric railway system using a ground return, unless the building is connected with the operation of an electric railway.
- 6-108 Three-Phase Service Divided into Single-Phase Services. A two- or three-phase consumer's service may be sub-divided into single-phase subservices provided that the voltage to ground does not exceed 150 volts from any wire of a single-phase service.
- 6-110 Three-Wire Services. Three-wire services shall be provided in all cases where more than two 120-volt branch circuits are installed, unless such supply is not available from the utility.

6-112 Support for the Attachment of Service Wires

- (1) Where the exterior wall of any building consists of metal sheathing, or of hollow tile or other form of hollow building block, the wiring contractor shall provide acceptable means for attachment of the supply service wires.
- (2) Where service masts are used they shall be assembled from components approved for service mast use and shall be installed in an acceptable manner.
- 6-114 Type of Service Head. The supply end of a service shall be equipped with an approved raintight service-entrance cap, except that the cap may be dispensed with where mineral-insulated cable or aluminum-sheathed cable is used provided that:
 - (a) The cable terminates in a fitting suitable for exposure to the weather; and
 - (b) The cables are bent, as may be necessary, so that the emerging conductors point downward.
- 6-116 Service Head Location. The supply end of a service shall be installed:
 - (a) In a location satisfactory both to the inspection department and to the supply authority;
 - (b) Not less than 15 feet nor more than 30 feet above sidewalk or grade level;
 - (c) In such a way that the supply service wires can be maintained at the required ground clearances; and
 - (d) So that exposed conductors, which are not higher than windows, doors, and porches shall have a clearance of not less than 3 feet, therefrom

Control and Protective Equipment

6-200 Service Equipment

- (1) Every consumer's service shall be provided with a main service box except as provided in Subrule (2).
- (2) Where the supply is ac, and not more than 150 volts to ground and there are two or more subdivisions of the main service, the main service box is not required if:
 - (a) There are not more than six subdivisions of the main service: and
 - (b) The subdivision service boxes are grouped;
 - (c) No part of the service equipment exceeds 600 amperes.
- 6-202 Subdivision of Main Service. In multiple occupancy and in single occupancy multi-rate service, each subdivision of the main service shall be provided with a separate service box, or equivalent multi-service equipment shall be used, except that by special permission for single occupancy multi-rate services only, where the main service overcurrent devices adequately protect any subdivision of the main service, the separate service box for the subdivision so protected may be omitted.
- 6-204 Service Boxes. Service boxes shall consist of a device, manually operable when the box is closed, which will disconnect all ungrounded conductors of the circuit simultaneously at the point of supply, and shall be of a type approved for the use.
- 6-206 Fuse Enclosures on Service Boxes. If a service box embodies one or more fuse receptacles, access to which may be had without opening the door, such receptacles and their fuses shall be completely enclosed by a separate door, spring-closed, or having a substantial catch.
- 6-208 Service Boxes, Sealed or Locked. Where service boxes are sealed or locked by the supply authority they shall not be opened except by an electrical inspector or by an authorized agent of the supply authority.
- 6-210 Overcurrent Devices Accessible to the Consumer. If a service supplies one branch circuit only and the service box containing the overcurrent device is to be locked or sealed, overcurrent devices accessible to the consumer shall be inserted in series with the service overcurrent device and on the load side of the meter, but they shall be of a smaller ampacity than the service overcurrent devices, unless the latter be not more than 15 amperes.

6-212 Service Equipment Location

- (1) Service boxes or other approved service equipment shall be installed in a location satisfactory to both the inspection department and the supply authority and shall be:
 - (a) Except by special permission, placed within the building; and
 - (b) As close as practicable to the point where the service conductors enter the building; and

- (c) Readily accessible, or have the means of operating them readily accessible; and
- (d) Not located in coal bins, clothes closets, bathrooms, stairways, high ambient rooms, dangerous or hazardous locations, nor in any similar undesirable places.
- (2) If, by special permission, a service box or other approved service equipment is placed on the outside of a building or on a pole it shall be:
 - (a) Protected from the weather, or be weather-proof; and
 - (b) Protected from mechanical injury if less than 6 feet above ground.
- 6-214 Services Encased In Concrete or Masonry. Service and other conductors installed in conduit or in any other type of wiring systems approved for such use, shall be considered as being outside the building where:
 - (a) Embedded in and encircled by not less than 2 inches of concrete or masonry; or
 - (b) Buried in the ground beneath a concrete floor slab of not less than 2 inches thick.
- **6-216 Service Conductors in Crawl Spaces.** Raceways or cables run in crawl spaces underneath structures shall be considered to be outside the building, provided;
 - (a) Such spaces are constructed of concrete, masonry, or other noncombustible material;
 - (b) Flammable materials are not to be stored therein.
- 6-218 Location of Overcurrent Device Connection. Overcurrent devices shall be connected on the load side of the service box or other approved service equipment.

6-220 Oil Switches and Oil Circuit Breakers Used as Service Switches

- (1) Isolating switches shall be installed on the supply side and interlocked with oil switches and oil circuit breakers except in the case of metal clad equipment where the primary isolating device shall be considered to be the equivalent of an isolating switch or link.
- (2) Where overcurrent trip coils are used for breakers, one shall be installed on each ungrounded conductor of the circuit except that if the capacity of the transformers and the extent of the network supplying the service is sufficiently small, by special permission two trip coils, one in each phase of a four-wire two-phase ungrounded service, may be used.
- 6-222 Wiring Space in Enclosures. Enclosures for circuit breakers and externally-operated switches shall not be used as junction boxes, troughs, or raceways for conductors feeding through or tapping off to other apparatus.
- 6-224 Marking of Service Boxes. If there be more service boxes than one, each such box shall be labelled in a conspicuous, legible and permanent manner to indicate clearly which installation or portion of an installation it controls.

Wiring Methods

6-300 Underground Services

- (1) Except by special permission, service conductors run underground to a building from an underground supply system or from a pole line shall be:
 - (a) Installed in rigid conduit and be of a type acceptable for use in wet locations as indicated in Table 19; or
 - (b) A multi-conductor cable having a metallic sheath or a concentric neutral cable, providing that:
 - (i) The cable is provided with a corrosionresistant jacket; and
 - (ii) The installation is in accordance with Rule 12-012; and
 - (iii) Rigid conduit is used for mechanical protection where portions are exposed to injury; and
 - (iv) The cable is without splice or joint from the point of connection to the supply service to the service equipment in the building; or
 - (c) A single-conductor cable approved for direct burial in accordance with Table 19.
- (2) Service conduit entering a building underground shall be suitably drained.
- (3) Service conduit connected to an underground supply system shall be sealed with a suitable compound to prevent the entrance of moisture or gases.

6-302 Service Conductors

- (1) Conductors of a consumer's service which are connected to an overhead supply service at any point above ground on a building shall be installed in rigid metal conduit or in one of the following ways if acceptable:
 - (a) Other types of rigid conduit;
 - (b) Busway;
 - (c) Flexible conduit, the conductors being leadsheathed;
 - (d) Armoured lead-sheathed cable;
 - (e) Mineral-insulated cable other than the lightweight type;
 - (f) Aluminum-sheathed cable;
 - (g) Type ACWU cable;
 - (h) Type TECK 90 cable;
 - (i) Service entrance cable, Types SE and USE, provided that:
 - (i) It is protected by approved means within 7 feet of the ground;

- (ii) The voltage does not exceed 300 volts between conductors and 150 volts to ground;
- (iii) It is supported at intervals not exceeding 3 feet; and
- (iv) Except for Style RA75, it is mounted on insulating supports which hold it not less than 2 inches from a conducting surface if adjacent to such a surface.
- (2) That portion of the consumer's service conductors on the supply side of the service head run on the outside walls of buildings may be run as exposed wiring using types of conductors suitable for exposure to the weather.
- (3) Consumer's service conductors shall each extend not less than 30 inches beyond the supply end of the consumer's service head and be provided with drip loops.
- (4) Consumer's service conductors shall be not less than No. 10 AWG copper wire, nor less than No. 8 AWG aluminum wire.
- (5) Insulated conductors shall not be used as consumer's service conductors unless the insulation is suitable for installation at temperatures which can be experienced in that location.

6-304 Use of Mineral-Insulated and Aluminum-Sheathed Cable

- (1) Mineral-insulated cable and aluminumsheathed cable may be used for services as specified in Rule 6-302:
 - (a) In a multi-conductor construction; or
 - (b) In single-conductor construction in sizes larger than No. 4 AWG copper or aluminum.
- (2) Mineral-insulated cable and aluminum-sheathed cable may be exposed and secured directly to the surface over which it is run, but subject to protection as specified in Rule 6-306(c).

6-306 Service Conduit. Service Conduit shall:

- (a) Have an internal diameter of not less than inch electrical trade size;
- (b) Contain no other than service conductors and except by special permission only the conductors of one consumer's service; and
- (c) If installed in lanes or driveways less than 6 feet above the grade, be protected by an iron guard of not less than No. 10 MSG secured by bolts or lag screws not less than 3/8 inch by 21/2 inches.

6-308 Bare Neutral Service Conductors. The neutral conductor of a consumer's service may be bare subject to the following conditions:

- (a) The supply is ac; and
- (b) The neutral of the supply system is grounded in addition to being grounded at the consumer's service; and
- (c) The bare neutral is made of:

- (i) Copper and is run in a raceway or is a part of an approved service entrance cable assembly: or
- (ii) Aluminum and is a part of an approved service entrance cable assembly provided with a moisture resistant covering.

6-310 Use of Splices in Service Neutral Conductors. The neutral or identified conductor of a consumer's service shall be without splice between the point of connection and the service box or equivalent service equipment, except that a splice may be made by means of an approved clamp or bolted connection in a meter mounting device.

6-312 Condensation in Service Conduit

- (1) Where in the opinion of the inspection department condensation is likely to occur due to changes in temperature, service conduit or the equivalent shall be either effectively drained or sealed.
- (2) The service conduit shall not be terminated on top of the service box except where drained outdoors.

Metering Equipment

6-400 Metering Equipment. Metering equipment includes any current and potential transformers as well as the associated measuring instruments.

6-402 Method of Installing Meter Loops

- (1) Meter loops shall be installed so that:
- (a) Conductors between the service box and the meter are inaccessible to unauthorized persons;
- (b) The wiring method is rigid conduit, flexible conduit, electrical metallic-tubing, aluminumsheathed cable, or armoured cable, except where equivalent protection is provided;
- (c) Spare conductors not less than 18 inches in length are provided at meter or current transformer connection points; and
- (d) A suitable fitting, or service box with meter backplate is provided.
- (2) Metering equipment shall be connected on the load side of the service box except that it may be connected on the supply side where:
 - (a) No live parts or wiring are exposed;
 - (b) The supply is ac and the potential does not exceed 300 volts between conductors; and
 - (c) The rating of the service does not exceed 200 amperes.

6-404 Enclosures for Instrument Transformers

- (1) Instrument transformers used in connection with meters shall be installed in metal enclosures except when mounted on switchboards or in electrical equipment vaults or otherwise rendered inaccessible to unauthorized persons.
- (2) The size of enclosures for instrument transformers shall be acceptable to the supply authority.
- (3) Enclosures for current transformers shall be installed on all services rated in excess of 200 amperes except where:

- (a) Current transformers are an integral part of service switchgear; or
- (b) The supply authority uses meters which do not require current transformers.
- (4) Enclosures for instrument transformers shall have mounting plates or other acceptable provisions for securing of the transformers to the enclosures.
- 6-406 Disconnecting Provisions for Meters. In multiple occupancy and in single occupancy multi-rate service where individual metering is required the conductors to each meter shall be provided with one of the following:
 - (a) A separate service box or service equipment; or
 - (b) A sealable meter fitting.

6-408 Location of Meters

- (1) Meters and metering equipment shall be installed in locations satisfactory to both the inspection department and the supply authority and shall be:
 - (a) Located as near as practicable to the service box except as provided for in Subrule (2);
 - (b) Grouped where practicable;
 - (c) Readily accessible;
 - (d) Not located in coal bins, clothes closets, bathrooms, stairways, high ambient rooms, dangerous or hazardous locations, nor in any similar undesirable places; and
 - (e) If mounted outdoors, of weatherproof construction or in weatherproof enclosures.
- (2) Instrument transformers may be outside the consumer's premises and the meter inside the premises, providing the secondary leads between the instrument transformers and the meter terminal box or test links are continuous and are installed in the same manner as service entrance conductors, with the exception that a service box with disconnecting switch is not required.
- 6-410 Minimum Space Required for Meters. The minimum space provided for meters shall be 12 inches wide, 22 inches high, and be acceptable to the supply authority and the inspection department.

SECTION 8—CIRCUIT LOADING AND DEMAND FACTORS

Scope

8-000 Scope. This Section covers:

- (a) Conductor ampacities required for services, feeders, and branch circuits; and
- (b) Branch circuit positions required for residential occupancies.

General

8-100 Current Calculations. When calculating currents which will result from loads, expressed in

watts or volt-amperes, to be supplied by a low-voltage ac system, the voltage divisors to be used shall be 120, 208, 240, 277, 347, 416, 480, or 600 as applicable.

8-102 Voltage Drop

- (1) Voltage drop in an installation shall:
- (a) Be based upon the calculated demand load of the feeder or branch circuit; and
 - (b) Not exceed 5 per cent from the supply side of the consumer's service (or equivalent) to the point of utilization; and
- (c) Not exceed 3 per cent in a feeder or branch circuit.
- (2) For the purposes of Subrule (1) the demand load on a branch circuit shall be the connected load, if known, otherwise 80 per cent of the rating of the overload or overcurrent devices protecting the branch circuit, whichever is smaller.

8-104 Use of Demand Factors

- (1) The size of conductors and switches computed in accordance with this Section shall be the minimum used except that, if the next smaller standard size in common use has an ampacity not more than 5 per cent less than this minimum, the inspection department may, at its discretion, permit the use of the smaller size.
- (2) In any case other than a service calculated in accordance with Rules 8-200 and 8-202, where the design of an installation is based on requirements in excess of those given in this Section, the service and feeder capacities shall be increased accordingly.
- (3) Where two or more loads are so installed that only one can be used at any one time, the one providing the greatest demand shall be used in determining the calculated demand.
- (4) Where it is known that electric space heating and air conditioning loads are installed and will not be used simultaneously, whichever is the greater load shall be used in calculating the demand.
- (5) Where a feeder supplies loads of a cyclic or similar nature such that the maximum connected load will not be supplied at the same time, the ampacity of the feeder conductors may be based on the maximum load that may be connected at any one time
- (6) The ampacity of conductors of feeders or branch circuits shall be in accordance with the Section(s) dealing with the respective equipment being supplied.
- (7) Notwithstanding the requirements of this Section, the ampacity of the conductors of a feeder, or of a branch circuit, need not exceed the ampacity of the conductors of the service, or of the feeder from which they are supplied.
- (8) Where additional loads are to be added to an existing service or feeder, the augmented load may be calculated by adding the sum of the additional loads, with demand factors as permitted by this Code, to the maximum demand load of the existing

installation as measured over the most recent 12 month period, but the new calculated load shall not exceed 80 per cent of the ampacity of the conductors.

8-106 Number of Branch Circuit Positions

- (1) For a single-family dwelling the panelboard shall provide space for at least the equivalent of the following number of 120 volt branch circuit overcurrent devices, including space for two 35 ampere double-pole overcurrent devices:
 - (a) Sixteen—of which at least half shall be double-pole, where the calculated ampacity of the service or feeder conductors does not exceed 60 amperes;
 - (b) Twenty-four—of which at least half shall be double-pole;
 - (i) Where the calculated ampacity of the service or feeder conductors exceeds 60 amperes but does not exceed 100 amperes; or
 - (ii) Where the calculated ampacity of the service or feeder conductors exceeds 100 amperes but does not exceed 125 amperes and provision is made for a central electric furnace;
 - (c) Thirty—of which at least half shall be doublepole;
 - (i) Where the calculated ampacity of the service or feeder conductors exceeds 100 amperes but does not exceed 125 amperes; or
 - (ii) Where the calculated ampacity of the service or feeder conductors exceeds 125 amperes but does not exceed 200 amperes and provision is made for a central electric furnace;
 - (d) Forty—of which at least half shall be doublepole, where the required ampacity of the service or feeder conductors exceeds 125 amperes and the dwelling is not heated by a central electric furnace.
- (2) For a dwelling unit in an apartment or similar multi-family building, the panelboard shall provide space for at least the equivalent of the following number of 120 volt branch circuit overcurrent devices, including space for one 35 ampere double-pole overcurrent device:
 - (a) Eight—where the calculated ampacity of the feeder conductors supplying the dwelling unit does not exceed 60 amperes;
 - (b) Twelve—where the calculated ampacity of the feeder conductors supplying the dwelling unit exceeds 60 amperes.
- (3) Notwithstanding Subrule (1) sufficient spaces for overcurrent devices shall be provided in the panelboard for all installed equipment and at least two spare 15 ampere circuit positions shall be left for future equipment.

(4) Where conductors intended to supply an electric clothes dryer, are installed and/or where space is provided in the panelboard specified in Subrules (2) and (3) for 120/240 volt three-wire branch circuits for which overcurrent protection shall be a minimum of 35 amperes, the circuit breakers or fuseholders shall be installed at the time of installation of the panelboard.

8-108 Determination of Areas

- (1) The living area designated in Rule 8-200 (1) (a) (i), and (ii) shall be determined from the outside dimensions of the ground floor of the dwelling plus 75 per cent of the basement area based on the inside dimensions, plus any area which might normally be used for living purposes on the upper floors.
- (2) Where necessary to obtain outside dimensions for dwelling units of row housing they shall be measured from the outside faces of walls where possible and from the inside faces where outside faces are not available.
- (3) The living area designated in Rule 8-202 (1) (a), (i), (ii), and (iii) shall be based on the interior dimensions of each dwelling unit.

Services and Feeders

8-200 Single-Family Dwellings

- (1) For a single family dwelling having a floor area of 850 square feet or more, based on the outside dimensions subject to Rule 8-108 (2), exclusive of the basement, the minimum ampacity of service conductors, or of feeders supplying individual dwelling units of row-housing shall be based on the greater of (a) or (b):
 - (a) (i) A basic load of 5,000 watts for the first 1,000 square feet of living area (see Rule 8-108); plus
 - (ii) An additional 1,000 watts for each 1,000 square feet or portion thereof in excess of 1,000 square feet; plus
 - (iii) Any electric space heating loads provided for with demand factors as permitted in Section 62 plus any air conditioning loads provided for with individual ratings in excess of 1,500 volt-amperes with a demand factor of 100 per cent, subject to Rule 8-104 (4); plus
 - (iv) Any electric range load provided for as follows: 6,000 watts for a single range having a rating of 12 kilowatts or less, plus 40 per cent of the amount by which the rating of the range exceeds 12 kilowatts; plus
 - (v) Any loads provided for in addition to those outlined in Paragraphs (i) to (iv) inclusive at 25 per cent of the rating of each load with a rating in excess of 1,500 watts if an electric range has been provided for, or 100 per cent of the rating of each load with a rating in excess of 1,500 watts up to a total of 6,000 watts, plus 25 per cent of the load in excess of 6,000 watts if an electric range has not been provided for.

- (b) 100 amperes.
- (2) For a single family dwelling having a floor area of less than 850 square feet, based on the outside dimensions subject to Rule 8-106 (2), exclusive of the basement, the minimum ampacity of service conductors, or of feeders supplying dwelling units of row-housing shall be the greater of Subrule (1) (a) or 60 amperes.
- (3) The minimum ampacity of service conductors or of feeder conductors from a main service supplying two or more dwelling units of row-housing shall be based on:
 - (a) Subrules (1) and (2), excluding any electric space heating loads and any air conditioning loads, with application of demand factors to the loads as required by Rule 8-202 (2) (a) (i) to (v) inclusive; plus
 - (b) The requirements of Rule 8-202 (2) (b), (c), and (d).

8-202 Apartments and Similar Multi-Family Buildings

- (1) The minimum ampacity of service conductors or of feeder conductors from a main service supplying loads in dwelling units shall be the greater of paragraphs (a) or (b):
 - (a) (i) A basic load of 3,500 watts for the first 500 square feet of living area (see Rule 8-108); plus
 - (ii) An additional 1,500 watts for the second 500 square feet or portion thereof; plus
 - (iii) An additional 1,000 watts for each additional 1,000 square feet or portion thereof in excess of the intial 1,000 square feet; plus
 - (iv) Any electric space heating loads provided for with demand factors as permitted in Section 62 plus any air conditioning loads provided for with individual ratings in excess of 1,500 volt-amperes with a demand factor of 100 per cent, subject to Rule 8-104 (4); plus
 - (v) Any electric range load provided for as follows: 6,000 watts for a single range having a rating of 12 kilowatts or less, plus 40 per cent of the amount by which the rating of the range exceeds 12 kilowatts; plus
 - (vi) Any loads provided for in addition to those outlined in Subparagraphs (i) to (v) inclusive at 25 per cent of the rating of each load with a rating in excess of 1,500 watts if an electric range has been provided for, or 100 per cent of the rating of each load with a rating in excess of 1,500 watts up to a total of 6,000 watts plus 25 per cent of the load in excess of 6,000 watts if an electric range has not been provided for;
 - (b) 60 amperes except that where the total calculated load is in excess of 60 amperes the minimum ampacity shall be 100 amperes.

- (2) The minimum ampacity of service conductors or of feeder conductors from a main service supplying two or more dwelling units shall be based on Subrule (1) and the following:
 - (a) Excluding any electric space heating loads and any air conditioning loads, the load shall be considered to be:
 - (i) 100 per cent of the load in the unit having the heaviest load; plus
 - (ii) 65 per cent of the sum of the loads in the next two units having the next heaviest load; plus
 - (iii) 40 per cent of the sum of the loads in the next two units having the next heaviest load; plus
 - (iv) 25 per cent of the sum of the loads in the next 15 units having the next heaviest load; plus
 - (v) 10 per cent of the sum of the loads in the remaining units;
 - (b) If electric space heating is used, the sum of all the space heating loads, as determined in accordance with the requirements of Section 62, shall be added to the load determined in accordance with Paragraph (a), subject to Rule 8-104 (4);
 - (c) If air-conditioning is used, the amount by which the sum of all the air-conditioning loads exceed 1,500 volt amperes shall be added, with a demand factor of 100 per cent, to the load determined in accordance with Paragraphs (a) and (b), subject to Rule 8-104 (4);
 - (d) In addition, any lighting, heating and power loads not located in dwelling units shall be added with a demand factor of 75 per cent.

8-204 Schools

- (1) The minimum ampacity of service or feeder conductors shall be based on the following:
 - (a) A basic load of 5 watts per square foot of classroom area; plus
 - (b) One watt per square foot of the remaining area of the building based on the outside dimensions; plus
 - (c) Electric space heating, air-conditioning and power loads based on the rating of the equipment installed.
 - (2) Demand factors may be applied as follows:
 - (a) For a building with an area up to and including 10,000 square feet based on the outside dimensions:
 - (i) As permitted in Section 62 for any electric space heating loads provided for; and
 - (ii) 75 per cent for the balance of the load;

- (b) For a building with an area exceeding 10,000 square feet based on the outside dimensions:
 - (i) As permitted in Section 62 for any electric space heating loads provided for; and
 - (ii) The balance of the load may be divided by the number of square feet to obtain a load-per-square-foot rating, and the demand load may be considered to be the sum of:
 - (A) 75 per cent of the load-per-squarefoot multiplied by 10,000; and
 - (B) 50 per cent of the load-per-squarefoot multiplied by the area of the building in excess of 10,000 square feet.

8-206 Hospitals

- (1) The minimum ampacity of service or feeder conductors shall be based on the following:
 - (a) A basic load of 2 watts per square foot of the area of the building based on the outside dimensions; plus
 - (b) 10 watts per square foot for high intensity area, such as operating rooms; plus
 - (c) Electric space heating, air-conditioning and power loads based on the rating of the equipment installed.
 - (2) Demand factors may be applied as follows:
 - (a) For a building with an area up to and including 10,000 square feet based on the outside dimensions:
 - (i) As permitted in Section 62 for any electrical space heating loads provided for; and
 - (ii) 80 per cent for the balance of the load;
 - (b) For a building with an area exceeding 10,000 square feet based on the outside dimensions:
 - (i) As permitted in Section 62 for any electric space heating loads provided for; and
 - (ii) The balance of the load may be divided by the number of square feet to obtain a load-per-square-foot rating and the demand load may be considered to be the sum of:
 - (A) 80 per cent of the load-per-squarefoot multiplied by 10,000; and
 - (B) 65 per cent of the load-per-squarefoot multiplied by the area of the building in excess of 10,000 square feet.

8-208 Hotels, Motels, Dormitories and Buildings of Similar Occupancy

(1) The minimum ampacity of service or feeder conductors shall be based on the following:

- (a) A basic load of 2 watts per square foot of the area of the building based on the outside dimensions; plus
- (b) Lighting loads for special areas such as ballrooms, etc., with a demand factor of 100 per cent; plus
- (c) Electric space heating, air-conditioning and power loads based on the rating of the equipment installed.
- (2) Demand factors may be applied as follows:
- (a) For a building with an area up to and including 10,000 square feet based on the outside dimensions:
 - (i) As permitted in Section 62 for any electric space heating loads provided for; and
 - (ii) 80 per cent for the balance of the load;
- (b) For a building with an area exceeding 10,000 square feet based on the outside dimensions:
 - (i) As permitted in Section 62 for any electric space heating loads provided for; and
 - (ii) The balance of the load may be divided by the number of square feet to obtain a load-per-square-foot rating and the demand load may be considered to be the sum of:
 - (A) 80 per cent of the load-per-squarefoot multiplied by 10,000; and
 - (B) 65 per cent of the load-per-squarefoot multiplied by the area of the building in excess of 10,000 square feet.
- **8-210 Other Types of Occupancy.** The minimum ampacity of service or feeder conductors for the types of occupancies specified in Table 14 shall be based on the following:
 - (a) A basic load to be calculated on the basis of wattage per square foot required by Table 14 for the area served based on the outside dimensions, with application of demand factors as indicated therein; plus
 - (b) Special loads such as electric space heating, air-conditioning, power loads, show window lighting, stage lighting, etc., based on the rating of the equipment installed with such demand factors as are permitted by this Code.
- **8-212 Special Lighting Circuits.** Where a panel is supplying special types of lighting, such as exit lights or emergency lights, which may be located throughout a building so that it is not possible to calculate the area served, the connected load of the circuits involved shall be used in determining a feeder size.

Branch Circuits

8-300 Branch Circuits Supplying Electric Ranges

- (1) Conductors of a branch circuit supplying a range in a residential occupancy shall be considered as having a demand of:
 - (a) 8 kilowatts where the rating of the range does not exceed 12 kilowatts;
 - (b) 8 kilowatts plus 40 per cent of the amount that the rating of the range exceeds 12 kilowatts;
 - (c) For the purpose of this Subrule two or more separate built-in cooking units in a single residential unit may be considered as one range.
- (2) For ranges or cooking units installed in commercial, industrial and institutional establishments, the demand shall be considered as not less than the rating.
- (3) The demand loads given in this Rule shall not apply to cord-connected hot-plates, rangettes or other appliances.

8-302 Connected Loads

- (1) For show window lighting installations, the demand load shall be determined on the assumption that not less than 200 watts will be required per lineal foot, measured along the base of the window(s), except that a lower figure may be used by special permission where circumstances warrant such a reduction.
- (2) A continuous load shall be one that continues for 2 hours or longer, or a load of a cycling or intermittent nature that the Inspection Department classes as continuous.
- (3) The connected load of a circuit shall not exceed 80 per cent of the circuit capacity unless it can be shown that, in normal operation, the loading is of an intermittent nature.
- (4) Voltage drop in an installation shall not exceed 5 per cent from the supply side of the consumer's service (or equivalent) to the point of utilization.
- (5) Branch circuits supplying loads which are not specifically permitted to have a lower demand factor in this or other Sections of this Code shall not be allowed a demand factor of less than 100 per cent, except by special permission.
- 8-304 Minimum Number of 15 Ampere Branch Circuits. The minimum number of 15 ampere branch circuits to be provided for in an installation shall be calculated on the basis of a maximum loading of 12 amperes for each such branch circuit.

Automobile Heater Receptacles

8-400 Branch Circuits and Feeders Supplying Automobile Heater Receptacles

(1) At least one branch circuit protected by an overcurrent device rated or set at not more than

15 amperes shall be provided for each duplex receptacle or for every two single receptacles.

(2) Where the loading in each parking space or stall is not restricted or controlled, a separate branch circuit shall be provided for each parking space or stall and the feeder or service conductor shall be considered as having a demand load as follows:

| No. of Automobile Spaces or Stalls | e | Demand Load Per Space or Stall (Watts) |
|---------------------------------------|----|---|
| First | 30 | 1,200 |
| Next | 30 | 1,000 |
| All Over | 60 | 800 |

(3) Where branch circuits are provided for parking spaces or stalls in which the loading is restricted or controlled, the feeder or service conductors shall be considered as having a demand load as follows:

| No. of Automobile Spaces or Stalls | Demand Load Per Space or Stall (Watts) |
|---------------------------------------|---|
| First 30 | 650 |
| Next 30 | 550 |
| All Over 60 | 450 |

(4) Parking lots which may be fully occupied under normal usage shall be assigned a greater demand load per space or stall.

SECTION 10—GROUNDING

Scope and Object

10-000 Scope

- (1) This Section covers the protection of electrical installations by grounding.
- (2) Insulating, isolating, and guarding may be used as acceptable means of affording supplemental protection to grounding or, where permitted in this Code, as a suitable alternative.

10-002 Object. Grounding as required by this Code shall be done in such a manner as to efficiently serve the following purposes:

- (a) To protect life from the danger of electric shock, and property from damage;
- (b) To limit the voltage upon a circuit when exposed to higher voltages than that for which the circuit is designed;
- (c) In general to limit ac circuit voltages to ground to 150 volts or less on circuits supplying interior wiring systems;
- (d) To facilitate the operation of electrical apparatus and systems;
- (e) To limit the voltage on a circuit which might otherwise occur through exposure to lightning.

System and Circuit Grounding

10-100 Circuits. Circuits shall be grounded as necessary in accordance with this Section.

10-102 Two-Wire Direct-Current Systems

(1) Two-wire direct-current systems supplying interior wiring and operating at not more than 300 volts

or not less than 50 volts between conductors shall be grounded, unless such system is used for supplying industrial equipment in limited areas and the circuit is equipped with a ground detector.

- (2) If such a circuit operates at more than 300 volts between conductors and a neutral point can be established so that the maximum difference of potential between the neutral point and any other point on the system does not exceed 300 volts, the neutral conductor may be grounded.
- **10-104 Three-Wire Direct-Current System.** The neutral conductor of all 3-wire direct-current systems supplying interior wiring shall be grounded.

10-106 Alternating-Current Systems

- (1) Except as otherwise provided for in this Code, ac systems shall be grounded if:
 - (a) By so doing, their maximum potential to ground does not exceed 150 volts; or
 - (b) The system incorporates a neutral conductor.
- (2) Wiring supplied by an ungrounded system shall be equipped with a suitable ground detection device to indicate the presence of a ground fault.
- 10-108 Electric Arc Furnace Circuits. Circuits for electric arc furnaces may, but need not be grounded.
- 10-110 Electric Crane Circuits. Circuits for electric cranes operating over combustible fibres in Class III hazardous locations shall not be grounded.
- 10-112 Isolated Circuits. Special circuits supplied from the secondaries of isolating transformers and used where there is particular accident and fire hazard may be ungrounded.
- 10-114 Circuits of Less than 50 Volts. Circuits of less than 50 volts shall be grounded:
 - (a) Where run overhead outside of buildings;
 - (b) Where supplied by transformers energized from:
 - (i) Systems of more than 150 volts to ground;
 - (ii) Ungrounded systems unless the circuits are provided in accordance with Rule 10-112.

10-116 Instrument Transformer Circuits

- (1) Where the primary windings of current and potential instrument transformer are connected to circuits of 300 volts or more to ground, the secondary circuits of the transformer shall be grounded.
- (2) Where the transformers are on switchboards, the secondary circuits shall be grounded irrespective of the voltage of the circuits.

Grounding Connections for Systems and Circuits

10-200 Current Over Grounding Conductors

(1) Where wiring systems, circuits, electrical equipment, arresters, cable armour, conduit and other metal

raceways are grounded as a protective measure, the grounding shall be arranged so that there is no objectionable passage of current over the grounding conductors.

- (2) The temporary currents which are set up under accidental conditions while the grounding conductors are performing their intended protective functions shall not be considered as objectionable.
- (3) Where through the use of multiple grounds an objectionable flow of current occurs over the grounding conductor:
 - (a) One or more of the grounds shall be abandoned;
 - (b) The location of the grounds shall be changed;
 - (c) The continuity of the conductor between the grounding connections shall be suitably interrupted; or
 - (d) Other effective action shall be taken to limit the current.

10-202 Grounding Connection for Direct-Current Systems. Direct-current systems which are to be grounded shall have the grounding connection made at one or more supply stations but not at individual services nor elsewhere on interior wiring.

10-204 Grounding Connections for Alternating-Current Systems

- (1) Alternating-current circuits which are to be grounded shall have:
 - (a) A connection to a grounding electrode at each individual service, except as provided for in Rule 10-200; and
 - (b) The grounding connection made on the supply side of the service disconnecting means either in the service box or in other acceptable service equipment; and
 - (c) At least one additional connection to a grounding electrode at the transformer or elsewhere; and
 - (d) No connection between the grounded circuit conductor on the load side of the service disconnecting means and the grounding electrode, except as provided for in Rule 10-208.
- (2) Where the system is grounded at any point, the grounded conductor shall be run to each individual service and be not smaller than the required grounding conductor specified in Table 17 and where the grounded circuit conductor also serves as the neutral conductor, the requirements of Rule 4-020 shall be met.
- 10-206 Grounding Connections for Isolated Systems. For a wiring system or circuit which is required to be grounded, and which is not conductively connected to an exterior distribution system, the grounding connection shall be made at the transformer, or other source of supply, or on the supply side of the first switch controlling the system, and:
 - (a) The grounding conductor shall be not smaller than that specified in Table 17; and

(b) If two or more systems are employed, a common system grounding conductor shall be installed unless separate grounding is supplied for each such system, in which case the grounding for the individual systems shall be interconnected.

10-208 Grounding Connections for Two or More Buildings Served by a Single Service.

- (1) Where two or more buildings are served by one service, the grounded circuit conductor of the wiring system of any of the buildings shall be connected to a grounding electrode at any building which:
 - (a) Uses two or more branch circuits supplied from the service; or
 - (b) Houses livestock.
- (2) Where a building uses one branch circuit supplied from the service, the grounded circuit conductor may be connected to a grounding electrode at the building.

10-210 Conductor to be Grounded

- (1) For alternating-current wiring systems, the conductor to be grounded shall be as follows:
 - (a) Single-phase, 2-wire—the identified conductor;
 - (b) Single-phase, 3-wire—the identified neutral conductor;
 - (c) Multi-phase systems having one wire common to all phases—the identified neutral conductor;
 - (d) Multi-phase systems having one phase grounded —the identified conductor;
 - (e) Multi-phase systems in which one phase is used as in (b)—the identified conductor.
- (2) In multi-phase systems in which one phase is used as a single-phase 3-wire system, only one phase shall be grounded.

Conductor Enclosure Grounding

10-300 Enclosures for Service Conductors. Service raceways, service cable sheaths or armouring, if of metal, shall be grounded.

10-302 Other Conductor Enclosures

- (1) Metal enclosures for conductors, other than those referred to in Rule 10-300, shall be grounded except:
 - (a) In runs of less than 25 feet which are free from probable contact with ground, grounded metal, metal lath, or conductive thermal insulation, and which, where within reach from grounded surfaces, are guarded against contact by persons; and
 - (b) Runs used for physical protective sleeving of less than 5 feet in length, where the installation method is such that it is improbable they will become energized.
- (2) Where single conductor metal sheathed or armoured cables are installed in ducts of insulating material, in order to prevent the flow of sheath currents in accordance with Rule 4-006(1) (c) the cable shall:

- (a) Be in separate ducts or supplied with suitable continuous non-conductive jackets;
- (b) Have their sheaths or armour bounded together and grounded at the supply end; and
- (c) Therafter have their sheaths or armour isolated from each other and from ground.

Equipment Grounding

10-400 Fixed Equipment, General. Exposed, non-current-carrying metal parts of fixed equipment shall be grounded if the equipment is:

- (a) Supplied by means of metal-clad wiring or a wiring system which contains a grounding conductor; or
- (b) Located in a wet location and is not isolated;
- (c) Located within reach of a person who can make contact with any grounded surface or object;
- (d) Located within reach of a person standing on the ground;
- (e) In a hazardous location;
- (f) In electrical contact with metal, metal foil or metal lath; or
- (g) To operate with any terminal at more than 150 volts to ground, except:
 - Enclosures for switches or circuit breakers which are accessible to qualified persons only.
 - (ii) Metal frames of electrically-heated devices which have been exempted by special permission and are permanently and effectively insulated from ground, and
 - (iii) Transformers mounted on wooden poles at a height of more than 8 feet from the ground subject to the acceptance of the inspection department and the requirements of the supply authority.

10-402 Fixed Equipment, Specific

- (1) Exposed, non-current-carrying metal parts of the following kinds of fixed equipment shall be grounded:
 - (a) Frames of motors operating at more than 30 volts:
 - (b) Cases of controllers for motors;
 - (c) Electric equipment of elevators and cranes;
 - (d) Electrical equipment in garages, theatres and motion picture studios, except pendent lampholders on circuits of not more than 150 volts to ground;
 - (e) Motion-picture projection equipment;
 - (f) Electric signs and associated equipment;
 - (g) Generator frames in an electrically-operated organ, unless the generator is effectively insulated from the ground;
 - (h) Switchboard frames and structures supporting switching equipment, except that frames of

- direct-current, single polarity switchboards need not be grounded if effectively insulated;
- (i) X-ray equipment used in therapy;
- (j) Equipment supplied by Class 1 and 2 circuits falling within the scope of Section 16 where such circuits require grounding to meet the intent of Rules 10-100 to 10-114.
- (2) All non-current-carrying metal parts of lighting fixtures and associated equipment which could become energized shall be grounded if they are:
 - (a) Exposed; or
 - (b) Not exposed, but are in contact with exposed metal parts.
- (3) Livestock waterers and similar equipment installed in feedlots and open feeding areas shall be grounded by a separate stranded copper grounding conductor of at least No. 6 AWG terminating at a point where the branch circuit receives its supply.

10-404 In Non-Metallic Wiring Systems. Where a non-metallic wiring system is used:

- (a) A ground connection shall be provided at all outlets; and
- (b) Metallic boxes shall be grounded.

10-406 Non-Electrical Equipment

- (1) The following metal parts of non-electrical equipment shall be grounded:
 - (a) Frames and tracks of electrically operated cranes;
 - (b) The metal frame of a non-electrically driven elevator car to which electric conductors are attached;
 - (c) Hand operated metal shifting ropes or cables of electric elevators;
 - (d) Metal enclosures such as partitions, grill work, etc., around equipment carrying voltages in excess of 750 volts between conductors, unless in sub-stations or vaults under the sole control of the supply authority.
- (2) Where a metallic water supply system is used in connection with premises supplied with electric power:
 - (a) The water supply system shall be bonded to the system grounding conductor by means of a copper bonding conductor not smaller than No. 6 AWG; and
 - (b) The bonding conductor shall be attached to the water supply system:
 - (i) At a location as near to the consumer's electrical service entrance as is practicable; and
 - (ii) At a location where a sub-feeder enters a barn or other building.

- (3) Each metallic waste water piping system in the building shall be grounded by bonding it to the interior metallic water supply system by a copper bonding jumper of not less than No. 6 AWG.
- (4) All interior metallic gas piping which may become energized shall be made electrically continuous and shall be bonded in accordance with the requirements of Subrule (2).
- (5) In buildings housing livestock all metallic water pipes, stanchions, waterbowls, vacuum lines and other metals shall be grounded by a separate stranded copper grounding conductor not smaller than No. 6 AWG.

10-408 Portable Equipment

- (1) Exposed non-current-carrying metal parts of portable equipment shall be grounded under the following conditions:
 - (a) When used in hazardous locations unless supplied through an isolating transformer having an ungrounded secondary of not over 50 volts;
 - (b) When a Part II Standard, or the inspection department require the appliance or equipment to be provided with grounding means;
 - (c) When the equipment is used in damp or wet locations, or by persons standing on the ground, on metal floors, inside metal tanks or boilers, except where such equipment is supplied through an isolating transformer having an ungrounded secondary of not more than 50 volts;
 - (d) When the equipment operates with any terminal at more than 150 volts to ground except:
 - (i) Motors, where guarded; and
 - (ii) By special permission, the metal frames of electrically heated appliances which are impractical to ground but which are permanently and effectively insulated from ground.
- (2) Exposed non-current-carrying metal parts of enclosures of portable X-ray equipment used in therapy shall be grounded except by special permission.
- (3) Notwithstanding Subrules (1) and (2), the following need not be grounded:
 - (a) Tools and appliances approved with a protective system of double insulation, or its equivalent, and so marked; and
 - (b) Tools and appliances approved with a supply cord which includes a grounding conductor and an attachment plug with a pin for grounding purposes, provided that the tools and appliances are supplied from an approved assembly consisting of ungrounded receptacles forming part of a portable ground fault circuit interrupter approved with a protective system of double insulation, or its equivalent, and so marked.

10-410 Instrument Transformer Cases. The cases and frames of instrument transformers shall be grounded but where the primary circuit of a cur-

rent transformer is not over 150 volts to ground and the transformer is used solely to supply current to meters, the case or frame of the current transformer need not be grounded.

10-412 Cases of Intruments, Meters, and Relays —Operating Voltage 750 Volts or Less

- (1) Where instruments, meters, and relays:
- (a) Are not located on switchboards;
- (b) Operate with windings or working parts at between 300 and 750 volts to ground; and
- (c) Are accessible to other than qualified persons;

the cases and other exposed metal parts of the intruments, meters, and relays shall be grounded.

- (2) Where instruments, meters, and relays:
- (a) Operate with windings or working parts at 750 volts or less to ground;
- (b) Are on switchboards having no live parts on the front of the panels; and
- (c) Are operated from current and potential transformers or are connected directly in the circuit;

the cases of the instruments, meters, and relays shall be grounded.

- (3) Where instruments, meters, and relays:
- (a) Operate with windings or working parts at 750 volts or less to ground;
- (b) Are on switchboards having exposed live parts on the front of the panels; and
- (c) Operate from current and potential transformers or are connected directly in the circuit;

the cases of the instruments, meters, and relays shall not be grounded and, where the voltage to ground exceeds 150 volts, mats of insulating rubber or other suitable floor-insulation shall be provided for the operator.

10-414 Cases of Instruments, Meters, and Relays—Operating Voltage over 750. Where instruments, meters, and relays, have current-carrying parts over 750 volts to ground, they shall be isolated by elevation or protected by acceptable barriers, grounded metal or insulating covers, or guards and their cases shall not be grounded, except that in electrostatic ground detectors the internal ground segments of the instrument shall be connected to the instrument case and grounded, and the detector shall be isolated by elevation.

Methods of Grounding

10-500 Effective Grounding. The path to ground from circuits, equipment, or conductor enclosures shall be permanent and continuous and shall have ample carrying capacity to conduct safely any currents liable to be imposed on it, and shall have impedance sufficiently low to limit the potential above ground, and to facilitate the operation of the over-current devices in the circuit.

10-502 Common Grounding Conductor. The grounding conductor for circuits may also be used as a common grounding conductor for grounding equipment, conduit, and other metal raceways or enclosures for conductors, including service conduit or cable sheath and service equipment.

10-504 Common Grounding Electrode. Where the alternating-current system is connected to a grounding electrode in or at a building as specified in Rules 10-204 and 10-208, the same electrode may be used to ground conductor enclosures and equipment in or on that building.

10-506 Underground Service

- (1) Where an underground service cable is served from a continuous underground metal-sheathed cable system and the sheath or armour of the service cable is metallically connected to the underground system the sheath or armour of the service cable shall not be required to be grounded at the building if it is insulated from the interior conduit or piping.
- (2) Where a metal-sheathed service cable is served from a continuous underground metal-sheathed cable system, is bonded to the underground system and is contained in an underground service conduit, the conduit shall not be required to be grounded at the building if it is insulated from the interior conduit or piping.
- 10-508 Short Section of Raceway. Isolated sections of metal raceway or cable armour, if required to be grounded shall preferably be grounded by connecting to other grounded raceway or armour, but may be grounded in accordance with Rule 10-510.

10-510 Fixed Equipment

- (1) Fixed equipment as specified in Rules 10-400 and 10-402 shall, subject to the provisions of Rule 10-510, be grounded in one of the following ways:
 - (a) An effective metallic connection to grounded metal raceways or cable armour, except:
 - (i) Armour as specified in Subrules (2) and (3); and/or
 - (ii) Where the raceway or cables are run underground, in locations coming within the scope of Section 22, or otherwise subject to corrosion;
 - (b) A grounding conductor which is run with circuit conductors as a part of a cable assembly and which may be uninsulated, but, if provided with an individual covering, the covering shall be finished to show a green colour;
 - (c) A separate grounding conductor installed in the same manner as a grounding conductor for conduit and the like; or
 - (d) Other acceptable means, subject to special permission.
- (2) The armour of those constructions of armoured cables incorporating a grounding conductor shall not be considered as fulfilling the requirements of a grounding conductor for the purpose of this Rule, and the grounding conductor provided in these cables shall comply with paragraph (b) of Subrule (1).

(3) The armour of flexible metal conduit, standard or liquid-tight, shall not be considered as fulfilling the requirements of a grounding conductor for the purpose of this Rule, and a separate grounding conductor shall be run within the conduit.

10-512 Equipment on Structural Metal

- (1) Electrical equipment secured to and in contact with the grounded structural metal frame of a building, shall be deemed to be grounded.
- (2) Metal car frames supported by metal hoisting cables attached to or running over sheaves or drums of elevator machines shall be deemed to be grounded if the machine is grounded in accordance with this Code.
- 10-514 Portable Equipment. Where the noncurrent-carrying metal parts of portable equipment are required to be grounded, such grounding shall be obtained by:
 - (a) Connection of the equipment to a permanent outlet provided with a grounding medium as required by Rule 10-510 for fixed equipment;
 - (b) The use of one of the following means to obtain continuity between the non-current-carrying metal parts of the equipment and the permanent grounding medium:
 - (i) The metal enclosure of the conductors feeding the equipment;
 - (ii) A bare conductor, or a green, or green yellow combination, coloured conductor run with the circuit conductors in flexible cords or power supply cables; and
 - (c) The use of an approved multi-prong plug by which grounding is automatically established.

10-516 Pendent Equipment

- (1) Where the non-current-carrying metal parts of pendent equipment are required to be grounded, such grounding shall be obtained by:
 - (a) Connection of the equipment to a permanent outlet provided with a grounding medium as required by Rule 10-510 for fixed equipment; and
 - (b) The use of one of the following means to obtain continuity between the non-current-carrying metal parts of the equipment and the permanent grounding medium:
 - (i) The metal enclosure of the conductors feeding the equipment,
 - (ii) A bare conductor, or a green, or green yellow combination, coloured conductor run with the circuit conductors in flexible cords or power supply cables.
- (2) Chains which support electric lighting equipment shall not be used as a means of grounding the non-current-carrying metal parts of the equipment.
- 10-518 Pad Mount Transformers. All exposed non-current-carrying metal parts of pad mount transformers, their enclosures, etc., shall be grounded by a ground electrode consisting of four or more 34 inch by 10 foot ground rods driven so as to be not less than 6 feet apart, and suitably interconnected with an an-

nealed copper conductor not smaller than No. 2/0 AWG to form a complete loop around the equipment at a distance of at least 3 feet from any part of the equipment; and

- (a) The ground electrode shall be connected to the non-current-carrying metal parts by a copper conductor of:
 - (i) Not less than No. 2/0 AWG where the available short circuit current is 1,000 amperes or more; or
 - (ii) Not less than No. 2 AWG where the available short circuit current is less than 1,000 amperes; and
- (b) Notwithstanding Clause (a) (ii), any grounding conductor that enters the earth shall be not smaller than No. 2/0 AWG;
- (c) System and equipment grounding conductors shall be effectively interconnected.

10-520 Grounding Equipment to Circuit Conductor

- (1) The grounded circuit conductor on the load side of the connection to ground shall not be used for grounding equipment, cable armour, or metal raceways, except by special permission.
- (2) The grounded service conductor on the supply side of the service disconnecting means may be used for grounding metallic meter mounting devices and service equipment, but in any case it shall be bonded to the metallic meter mounting devices.
- 10-522 Electrolytic Type Water Heaters. Electolytic type water heaters connected to a grounded single-phase ac circuit may be used provided that:
 - (a) A copper grounding conductor of a size given in the second column of Table 16 but in no case less than No. 12 AWG is run connecting the frame of the heater to the grounded conductor of the circuit at the service box; and
 - (b) The grounded conductor of the circuit is grounded at the service box to a grounding system.

Bonding Methods

10-600 Clean Surfaces. Where a non-conductive protective coating such as paint or enamel is used on the equipment, conduit, couplings or fittings, such coating shall be removed from threads and other contact surfaces in order to ensure a good electrical connection.

10-602 Bonding at Service Equipment. The electrical continuity of the grounding circuit at the service equipment shall be assured by one of the means given in Rule 10-604 for the following equipment and enclosures if metallic:

- (a) Service raceways or service armour or sheaths;
- (b) All service equipment enclosures containing service entrance conductors including meter fittings, boxes, or the like, interposed in the service raceway or armour;

(c) Any conduit or armour which forms part of the grounding conductor to the service raceway.

10-604 Means of Assuring Continuity at Service Equipment. Electrical continuity at service equipment shall be assured by:

- (a) The use of threaded couplings and threaded bosses on enclosures with joints made up tight where metallic rigid conduit is used;
- (b) The use of threadless couplings made up tight where electrical metallic tubing is used;
- (c) The use of bonding jumpers meeting the requirements of Rules 10-614 and 10-906; or
- (d) Other devices (not standard locknuts and bushings) such as grounding bushings specifically approved for the purpose, equipped with bonding jumpers meeting the requirements of Rule 10-614.

10-606 Metal Armour or Tape of Service Cable. Where service cable has an uninsulated grounded service conductor in continuous electrical contact with its metallic armour or tape, the metal covering shall be considered to be adequately grounded.

10-608 Bonding at Other than Service Equipment. The electrical continuity of metal raceway, metal-sheathed, or armoured cable shall be assured by one of the methods specified in paragraphs (a), (b), (c), and (d) of Rule 10-604, or by the use of:

- (a) Threadless fittings, made up tight with conduit or armoured cable;
- (b) Two locknuts, one inside and one outside of boxes and cabinets; or
- (c) One locknut and a metal conduit bushing provided the bushing can be installed so that it is mechanically secure and makes positive contact with the inside surface of the box or cabinet.

10-610 Loosely Jointed Metal Raceways

- (1) Expansion joints and telescoping sections of raceways shall be made electrically continuous by bonding jumpers or other approved means.
- (2) Metal trough raceways used in connection with sound recording and reproducing equipment made up in sections, shall contain a grounding conductor to which each section shall be bonded.

10-612 Hazardous Locations. In hazardous locations and in non-hazardous locations from which hazardous locations are supplied, the electrical contunuity of metallic raceways, boxes and the like, shall be assured by one of the methods specified in Paragraphs (a), (c), and (d) of Rule 10-604.

10-614 Bonding Jumpers

- (1) Bonding jumpers shall be:
- (a) Of copper or other corrosion-resistant material;
- (b) Of sufficient size to have an ampacity not less than that required for the corresponding

grounding conductor except that this ampacity may be determined on the basis of:

- (i) Table 41, where the conducting path is supplemented by the use of two locknuts and a grounding bushing; or
- (ii) The maximum size that the terminal on the grounding bushing will accommodate where single conductor metallic-sheathed cables are employed and the sheaths are attached to a grounded metallic plate by connectors, each fitted with a locknut and a grounding bushing;
- (c) Attached to cabinets and similar equipment in a manner specified in Rule 10-906; and
- (d) Attached in a manner specified in Rule 10-908 where used between grounding electrodes or around water meters and the like.
- (2) Straps when used for bonding non-current-carrying metal parts shall be not less than $\frac{3}{4}$ -inch in width and not less than 0.051-inch (No. 16 AWG) in thickness.

Grounding Electrodes

10-700 Grounding Electrodes

- (1) Where a continuous electrically conductive underground public water main system, including conductive service piping run therefrom to premises, is available, it shall be used as the grounding electrode.
- (2) Where a continuous electrically conductive underground public water main system is not available, a service water pipe from the public water main to premises, if available, shall be used as the grounding electrode provided:
 - (a) It is continuously electrically conductive;
 - (b) It is placed underground at least 10 inches below the normal permanent moisture level;
 - (c) The underground portion extends at least 10 feet beyond the extremities of the premises served; and
 - (d) It is supplemented by one or more grounding electrodes referred to in Rule 10-072 if the metallic water piping does not have a ground resistance of 25 ohms or less.
- (3) Where a system or piping of the types listed in Subrules (1) and (2) is not available, a continuous electrically conductive metallic water-piping system, if available, shall be used as the grounding electrode provided the resistance to ground of the system or piping is not greater than 10 ohms.
- (4) Where a system or casing of the types listed in Subrules (1), (2), or (3) is not available, a multiple grounded grid or an acceptable artificial ground electrode or electrodes shall be used as the grounding medium
- (5) In any case where two or more of the grounding mediums listed in this Rule appear at premises, the main grounding electrode for the system shall be selected in the order of preference outlined with bonding provided between the available electrodes in accordance with Rule 10-812.

10-702 Artificial Grounding Electrodes

- (1) An artificial grounding electrode shall consist of a concrete encased electrode, rod electrode, or plate electrode, or other device acceptable for the purpose.
- (2) A concrete encased electrode shall be not less than 20 feet of bare copper conductor of a size specified in Table 43 encased within the bottom 2 inches of a concrete foundation footing which is in direct contact with the earth.
 - (3) A rod electrode shall:
 - (a) Be not less than $\frac{5}{8}$ inch in diameter if of iron or steel, or $\frac{1}{2}$ inch in diameter if of non-ferrous metal;
 - (b) Be preferably of one piece where less than standard commercial length;
 - (c) Be not less than 10 feet in length; and
 - (d) Have a clean metal surface which is not covered with paint, enamel, or other poor conducting material.
 - (e) Consist of not less than two rods.
 - (4) A plate electrode shall:
 - (a) Present not less than 2 square feet of surface to exterior soil;
 - (b) Be not less than ¾ inch in thickness if of iron or steel; or 0.06 inch if of non-ferrous metal.
- (5) An artificial grounding electrode shall, as far as practicable, be buried at least 10 inches below permanent moisture level.
- (6) An artificial grounding electrode shall be buried in a horizontal trench where rock bottom is encountered at a depth of less than 4 feet.
- (7) A rod electrode shall be driven to a depth of at least 10 feet regardless of the size or number used, except that:
 - (a) Where rock bottom is encountered at a depth of 4 feet or more, it shall be driven to rock bottom; or
 - (b) Where rock bottom is encountered at a depth of less than 4 feet, it shall be buried in a horizontal trench and be not less than 10 feet long.
- (8) Each electrode shall be separated at least 6 feet from any other electrode including an electrode used for signal circuits, radio, lightning rods, or any other purpose.
- (9) Where any or all of the separate grounding electrodes are bonded together, the bonding conductor shall be:
 - (a) A copper conductor not smaller than No. 6 AWG;
 - (b) Installed so as not to be subject to mechanical damage; and
 - (c) Attached to electrodes for power systems in accordance with Rule 10-908 and preferably

be attached to other electrodes in the same manner.

10-704 Resistance of Artificial Electrodes or Grounding System. Where the resistance to ground of an artificial electrode is higher than 10 ohms, two or more artificial electrodes shall be connected in parallel to form an artificial electrode system having, where practicable, a combined resistance to ground not greater than 10 ohms.

10-706 Railway Track as Electrodes. Rails or other grounded conductors of electric railway circuits shall not be used as a ground for other than railway lightning arresters and railway equipment, metal conduit, armoured or metal sheathed cable, metal raceway, and the like; and in no case shall such rails or other grounded conductors of railway circuits be used for grounding interior wiring systems other than those supplied from the railway circuit itself.

10-708 Spacing or Bonding of Electrical and Lightning Rod Systems. Where practicable, a clearance of at least six feet shall be provided between lightning rod conductors and electrical conductors and equipment, but where this separation is not possible, the ground electrodes for the two systems shall be connected together, at or below ground level, with a copper conductor of a size not less than that of the grounding conductor for the electrical system and in no case shall the bonding conductor be smaller than No. 6 AWG copper.

10-710 Spacing and Bonding of Electrical and Communication System Grounding. Where separate artificial electrodes are provided as the grounding means for electrical and communication systems, each electrode shall be separated at least 6 feet from any other electrode as required by Rule 10-702(8) and these shall be bonded together in accordance with Rule 10-702(9) (a), (b), and (c).

10-712 Use of Lightning Rods. Lightning rod conductors and driven pipes, rods, or other electrodes, excluding buried metallic water-piping systems, used for grounding lightning rods shall not be used for grounding wiring systems or other electrical equipment.

Grounding Conductors

10-800 Continuity of Grounding Conductor. No automatic cutout or switch shall be placed in the grounding conductor of an interior wiring system unless the opening of the cutout or switch disconnects all sources of energy.

10-802 Material for System Grounding Conductors. The grounding conductor of a wiring system whether also used for grounding electrical equipment or not, may be insulated or bare, and shall be of copper.

10-804 Material for Equipment Grounding Conductors. The grounding conductor for equipment and for conduit and other metal raceways and enclosures for conductors shall be:

(a) A conductor of copper or other corrosionresistant material, insulated or bare;

- (b) A bus bar or steel pipe;
- (c) (i) Rigid metallic conduit except where directly buried in earth or located in concrete or masonry slabs in contact with the earth or in any location where materials having a deteriorating effect may come in contact with the raceway, in which case a separate grounding conductor as required in Subrule (a) shall be provided;
 - (ii) Electrical metallic tubing except where used in concrete or masonry slabs in contact with the earth or in any location where materials having a deteriorating effect may come in contact with the raceway, in which case a separate grounding ductor as required by Subrule (a) shall be provided;
- (d) The sheath of mineral-insulated cable or any conductor of a mineral-insulated cable if it is permanently marked at the time of installation so that it can be readily distinguished from conductors which are not used as grounding conductors, except that if the sheath is of aluminum in an underground run or in a location where materials having a deteriorating effect may come in contact with the metal, corrosion resistant protection suitable for the corrosive condition encountered shall be provided;
- (e) The sheath of aluminum-sheathed cable, but if used for underground runs or in locations where materials having a deteriorating effect may come in contact with the metal, corrosion-resistant protection suitable for the corrosive conditions encountered shall be provided; or
- (f) Other metallic raceways or cable armour as provided for in Rule 10-510.

10-806 Installation of System Grounding Conductors

- (1) The grounding conductor for a system shall be without joint or splice throughout its length, except in the case of bus bars, thermit welded joints or approved compression connectors other than the split sleeve types applied with an approved compression tool compatible with the particular connector.
- (2) A No. 6 AWG or larger copper grounding conductor which is free from exposure to mechanical injury may be run along the surface of the building construction without metal covering or protection, if it is rigidly stapled to the construction; otherwise it shall be in conduit, electrical metallic tubing, or cable armour.
- (3) A copper grounding conductor of No. 8 AWG shall be in conduit, electrical metallic tubing or cable armour.
- (4) Metallic enclosures for grounding conductors shall be continuous from the point of attachment to cabinets or equipment to the grounding electrode and shall be securely fastened to the ground clamp or fitting.

- (5) Where a grounding conductor is run in the same raceway with other conductors of the system to which it is connected, it shall be insulated, except that where the length of the raceway does not exceed 50 feet and does not contain more than the equivalent of two quarter bends from end to end, an uninsulated grounding conductor may be used.
- (6) Notwithstanding the requirements of Subrule (2), a grounding conductor No. 6 or larger may be embedded in concrete provided that the points of emergence are so located or guarded as not to constitute exposure to mechanical injury.

10-808 Installation of Equipment Grounding Conductors

- (1) The grounding conductor for equipment may be spliced or tapped as may be required, but such splices or taps shall only be made within boxes except in the case of open wiring where they may be made externally from boxes and covered with insulation.
- (2) Where more than one grounding conductor enters a box, all such conductors shall be in good electrical contact with each other by means of securing all grounding conductors under grounding screws, or by connecting them together with an acceptable solderless connector and connecting one conductor only to the box by a grounding screw or an approved grounding device, and the arrangement shall be such that the disconnection or removal of a receptacle, fixture, or other device fed from the box, will not interfere with, or interrupt the ground continuity.
- (3) Where a grounding conductor is run in the same raceway with other conductors of the system to which it is connected, it shall be insulated, except that where the length of the raceway does not exceed 50 feet and does not contain more than the equivalent of two quarter bends from end to end, an uninsulated grounding conductor may be used.
- (4) Where rigid metallic conduit or steel pipe is used as a grounding conductor, the installation shall comply with Section 12.
 - (5) A copper grounding conductor shall:
 - (a) If No. 6 AWG or larger, and attached securely to the surface on which it is carried, be protected where exposed to mechanical injury; and
 - (b) If smaller than No. 6 AWG, or if the installation does not come within the provisions of Paragraph (a) of this Subrule, be installed and protected in the same manner as the circuit conductor for a given installation.
 - (6) An aluminum grounding conductor shall:
 - (a) If No. 4 AWG or larger and attached securely to the surface on which it is carried, be protected where exposed to mechanical injury;
 - (b) If smaller than No. 4 AWG, or if the installation does not come within the provisions of paragraph (a) of this subrule, be installed and protected in the same manner as the circuit conductor for a given installation.

10-810 Grounding Conductor Size for DC Circuits

- (1) The ampacity of the grounding conductor for a direct-current supply system or generator shall be not less than that of the largest conductor supplied by the system, except that where the grounded circuit conductor is a neutral derived from a balancer winding or a balancer set, the size of the grounding conductor shall be not less than that of the neutral conductor.
- (2) The system grounding conductor shall be copper and in no case smaller than No. 8 AWG.

10-812 Grounding Conductor Size for AC Systems and Fixed Equipment. The size of the grounding conductor shall be:

- (a) Not less than that given in column 2 of Table 17 for an alternating-current system or for a common grounding conductor;
- (b) Not less than that given in column 2, 3, or 4 of Table 18, as applicable for a service raceway, for the metal sheath or armour of a service cable, and for service equipment, where the alternating-current system is not grounded at the premises; and
- (c) Not less than that given in column 2 or 3 of Table 16, as applicable, for conduit, cable sheath, or armour, other metal raceways, or enclosures for conductors, outlets which supply portable or pendent equipment, and fixed equipment.

10-814 Grounding Conductor Size for Circuits Extended to Portable, Pendent or Fixed Equipment. The grounding conductor size for circuits run from the outlets referred to in Rule 10-812(c) to equipment shall be not less than that given in columns 2 or 3 of Table 16 as applicable, except where flexible cord having copper conductors in sizes No. 16 AWG and smaller are used, in which case the grounding conductor shall be the same size as the circuit conductor.

10-816 Grounding Conductor Size for Outline Lighting. Isolated non-current-carrying metal parts of outline lighting equipment may be bonded together by a No. 14 AWG copper conductor or of equal conductance if of other metal, protected from mechanical injury.

10-818 Grounding Conductor Size for Instrument Transformers. The grounding conductor for secondary circuits of instrument transformers and for instrument cases shall be not smaller than No. 12 AWG if of copper, or of equal conductance if of other metal.

Grounded Conductor Connections

10-900 Grounding Conductor Connection to Raceway. The point of connection of the grounding conductor to interior metal raceways, cable armour and the like shall be as near as practicable to the source of supply and shall be chosen so that no raceway or cable armour is grounded through a run of smaller size than is called for in Rule 10-812.

10-902 Grounding Conductor Connection to Water Pipe Electrodes

- (1) Where the grounding electrode is a metallic water-piping system to which a common grounding conductor or the grounding conductor of a system is attached, the point of attachment shall be:
 - (a) On the street side of the water meter; or
 - (b) On a cold-water pipe of adequate ampacity and as near as practicable to the point of entrance of the water service in the building.
- (2) Where practicable, the point of attachment shall be accessible.
- (3) Where the point of attachment is not on the street side of the water meter, the metallic waterpiping system shall be made electrically continuous by bonding together all parts thereof between the point of attachment and the street side of the water meter or the pipe entrance, if these parts contain insulating sections or are liable to become disconnected, as at meters, valves, and unions.
- (4) Equipment may be grounded to a cold-water pipe which is near the equipment.

10-904 Grounding Conductor Connection to other than Water Pipe Electrodes

- (1) Where a metallic water-piping system is not available, the grounding conductor shall be attached to other electrodes at a point which will assure a permanent ground.
- (2) Where practicable, the point of attachment shall be accessible.

10-906 Grounding Conductor Connection to Circuits and Equipment

- (1) The grounding conductor, bond, or bonding jumper shall be attached to circuits, conduits, cabinets, equipment, and the like, which are to be grounded by means of suitable lugs, pressure wire connectors, clamps, or other approved means.
- (2) Connections which depend upon solder shall not be used.
- (3) The grounding conductor shall be secured to every metallic box by means of a grounding screw, which shall be used for no other purpose.
- (4) The grounding conductor shall be brought into every non-metallic outlet box in such a manner that it can be connected to any fitting or device which may require grounding.
- (5) A bonding jumper shall be installed to connect the grounding conductor to the grounding terminal of a receptacle and in such a manner that disconnection or removal of the receptacle will not interfere with, or interrupt, grounding continuity.
- (6) In the case of metallically enclosed systems where the grounding path is provided by the metallic enclosure, a bonding jumper shall be installed to bond the grounding terminal of the receptacle to the enclosure.

(7) Notwithstanding Subrules (5) and (6) the bonding jumper, in the case of receptacles approved with grounding terminals isolated from the mounting strap required for special equipment, may be extended directly back to the distribution panel.

10-908 Grounding Conductor Connection to Electrodes

- (1) The grounding conductor shall be attached to the grounding electrode by means of:
 - (a) An approved bolted clamp, of cast bronze or brass or of plain or malleable cast iron;
 - (b) A pipe fitting plug or other approved device screwed into the pipe or into the fitting;
 - (c) Copper welding by the thermit process; or
 - (d) Other equally substantial approved means.
- (2) The grounding conductor shall be attached to the grounding fitting as required by Rule 10-906(1).
- (3) Connections which depend on solder shall not be used.
- (4) Not more than one conductor shall be connected to the grounding electrode by a single clamp or fitting, unless the clamp or fitting is of a type approved for multiple conductor connection.

Lightning Arresters

10-1000 Lightning Arresters on Secondary Services-750 Volts or Less

- (1) Where a lightning arrester is installed on a secondary service, the connections to the service conductors and to the grounding conductor shall be as short as possible.
 - (2) The grounding conductor may be:
 - (a) The grounded service conductor;
 - (b) The common grounding conductor;
 - (c) The service equipment grounding conductor; or
 - (d) A separate grounding conductor.
- (3) The bonding or grounding conductor shall be of copper not smaller than No. 6 AWG.

10-1002 Lightning Arresters on Primary Circuits. The grounding conductor of a lightning arrester protecting a transformer which supplies a secondary distribution system may be interconnected as follows:

- (a) A metallic interconnection may be made to the secondary neutral provided that, in addition to the direct grounding connection at the arrester, the grounded conductor of the secondary has elsewhere a grounding connection to a continuous metallic underground water-piping system;
- (b) In urban water pipe areas where there are at least four water pipe connections on the neutral and not less than four such connections in

each mile of neutral, the metallic interconnection may be made to the secondary neutral with omission of the direct grounding connection of the arrester;

(c) Where the secondary is not grounded as in (a) above but is otherwise grounded as in Rule 10-504, such interconnection, if made, shall be through a spark gap having a 60 cycle breakdown voltage of at least twice the primary circuit voltage but not necessarily more than 15 kilovolts, and there shall be at least one other ground on the grounded conductor of the secondary at least 20 feet distant from the lightning arrester grounding electrode.

10-1004 Installation Requirements and Guarding for Lightning Arrester Grounding Conductors. The grounding conductor for lightning arresters shall:

- (a) When enclosed in metallic material be connected to the guard at both ends; and
- (b) Be installed and protected to meet the requirements of Rule 10-806.

SECTION 12—WIRING METHODS—LOW VOLTAGE 750 VOLTS OR LESS

SCOPE

12-000 Scope. The provisions of Section 12 apply to all wiring installations operating at 750 volts or less, except for:

- (a) Class 2 circuits as provided for in Section 16;
- (b) Communication circuits as provided for in Section 60;
- (c) Conductors which form an integral part of factory built equipment.

GENERAL REQUIREMENTS

12-010 Wiring in Ducts and Plenum Chambers

- (1) No electrical equipment of any type unless approved for the purpose shall be installed in ducts used to transport dust, loose stock or flammable vapours.
- (2) No electrical equipment of any type shall be installed:
 - (a) In any duct used for vapour removal or for ventilation of commercial type cooking equipment; or
 - (b) In any shaft which is required by regulation to contain only such ducts.
- (3) Where wiring is run through an air-conditioning duct or plenum chamber or in the duct or plenum chamber to connect to integral fan systems specifically approved for the purpose, the wiring method shall be in accordance with the requirements of Rule 12-100 and, except as noted in Subrule (4)

below, shall be rigid metal conduit, flexible steel conduit, armoured cable, electrical metallic tubing, aluminum-sheathed cable, or mineral-insulated cable.

(4) Where a furnace cold-air return duct is formed by boxing in between joists, wiring methods approved for use in the particular location may be used.

12-012 Conductors Buried in Earth

- (1) Single conductors and cable assemblies, which do not contain metal sheath or armour in their construction and which are indicated in Table 19 as suitable for direct burial or for use on service entrances below ground and which are so used, shall be installed:
 - (a) In a trench which shall be:
 - (i) Not less than 2 feet deep unless rock bottom is encountered at a lesser depth, in which case a minimum depth of 18 inches shall be permitted; and
 - (ii) Not less than 3 feet deep in any case under an area which is subject to vehicular traffic; and
 - (b) With a layer of screened sand or screened earth at least 3 inches deep, both above and below the conductors, if in rocky or stony ground;
 - (c) So that they do not cross over each other in the trench;
 - (d) With mechanical protection in the form of treated planking, a layer of concrete, acceptable plastic tubing not having approval as an electrical raceway, or other acceptable material which shall be placed over the conductors after first back-filling with 3 inches of screened sand, or screened earth, except that, by special permission, the mechanical protection may be omitted provided that:
 - (i) The conductors are buried to a depth of at least 3 feet; and
 - (ii) Adequate marking is provided in a permanent and conspicious location to indicate the location and depth of the conductors: and
 - (iii) The conductors do not constitute service conductors or high voltage conductors; and
 - (iv) The conductors are not located under an area which is subject to vehicular traffic;
 - (e) With mechanical protection in the form of rigid conduit terminated vertically in the trench and including a bushing at the bottom end, or other acceptable protection, from one foot above the bottom of the trench to at least 6 feet above finished grade and beyond that as may be required by other Rules of the Code; and
 - (f) With sufficient slack provided in the conductors at the bottom end of the conduit required by Paragraph (e) so that the conductors enter the conduit from a vertical position.

- (2) Single conductors and cable assemblies, which contain metal sheath or aluminum armour in their construction, not lead-sheathed conductors, and which are indicated in Table 19 as suitable for direct earth burial, or for use on services below ground and which are so used, shall be installed in accordance with Subrule (1), paragraphs (a), (b), (c), and (e).
- (3) Single conductors and cable assemblies which contain steel armour in their construction and which are indicated in Table 19 as suitable for direct earth burial or for use on services below ground and which are so used shall be installed:

(a) In a trench which shall be:

- (i) Not less than 18 inches deep unless rock bottom is encountered at a lesser depth, in which case a minimum depth of not less than 6 inches deep and grouted with concrete to the level of the rock surface shall be permitted; and
- (ii) Not less than 24 inches in any case under an area which is subject to vehicular traffic; and
- (b) In accordance with Subrule (1), paragraphs (b), (c), and (e).
- (4) Lead-sheathed single conductors and cable assemblies which contain no armour in their construction, and which are indicated in Table 19 as suitable for direct earth burial and which are so used, shall be installed in accordance with Subrule (1), paragraphs (a), (b), (c), (d), and (e).
- (5) Any form of mechanical protection which may adversely affect the conductors or cable assemblies, shall not be used.

12-014 Conductors in Hoistways

- (1) Where, by special permission, conductors other than those used to furnish energy to the elevator or dumbwaiter are installed in hoistways, they shall be mineral-insulated cable, aluminum-sheathed cable, or be run in rigid conduit or flexible conduit or electrical metallic tubing.
- - (a) Securely fastened to the hoistway construction; and
 - (b) Arranged so that terminal, outlet, or junction boxes open outside the hoistway except that pull boxes may be installed in long runs for the purpose of supporting or pulling-in conductors.

12-016 Lightning Rod Conductors. Where lightning rod conductors are installed, electrical wiring shall, where practicable, be kept at least 6 feet from such conductors except where bonding is provided in accordance with Rule 10-708.

CONDUCTORS

General

12-100 Types of Conductors. Conductors installed in any location shall be suitable for the condition of use as indicated in Table 19 for the particular location involved and with particular respect to:

- (a) Moisture, if any;
- (b) Corrosive action, if any:
- (c) Temperature;
- (d) Degree of enclosure: and
- (e) Mechanical protection.

12-102 Thermoplastic-Insulated Conductors

- (1) Conductors having thermoplastic insulation shall not be installed during any time when the ambient temperature is sufficiently low as to be liable to cause damage to the insulation.
- (2) Such conductors shall not be so installed as to permit flexing or movement of the conductors after installation if the ambient temperature is liable to become low enough to damage the insulation during flexing or movement.

12-104 Flame-Retardant Coverings

- (1) Where the insulation on a conductor has a flame-retardant covering, the covering shall be removed sufficiently at terminals and splices to prevent creepage of current over it.
- (2) Where insulated conductors are closely grouped behind switchboards and in like places, they shall have a flame-retardant covering.

12-106 Multi and Single Conductor Cables

- (1) Where multi-conductor cable is used, all conductors of a circuit shall be contained in the same multi-conductor cable except that, where it is necessary to run conductors in parallel due to the capacity of an alternating current circuit, additional cable may be used provided any one such cable includes an equal number of conductors from each phase and the neutral and shall be in accordance with Rule 12-108.
- (2) A multi-conductor cable shall not contain circuits of different systems except as permitted in Rule 12-3036.
- (3) Where single conductor cables are used, all single conductor cables of a circuit shall be of the same type and temperature rating and if run in parallel shall be in accordance with Rule 12-108.
- (4) Single conductor armoured cable used as a current carrying conductor shall be of a type having non-ferrous armour.

12-108 Conductors in Parallel

- (1) Except as provided for in Subrule (3) conductors of similar conductivity in sizes No. 1/0 AWG copper or aluminum and larger may be in parallel, provided they are:
 - (a) Free of splices throughout the total length;

- (b) The same circular mil area;
- (c) The same type of insulation;
- (d) The same length; and
- (e) Terminated at both ends in a wire connector specifically approved for use with conductors in parallel or in individual wire connectors, mounted on a solid bus bar or splitter with a separate screw or stud for each connector to ensure equal division of current.
- (2) The orientation of single conductor metal sheathed or armoured cables in parallel, with respect to each other and to those in other phases, shall be such as to minimize the difference in inductive reactance and the unequal division of current.
- (3) Conductors of similar conductivity in sizes smaller than No. 1/0 AWG copper may be run in parallel to supply control power to indicating instruments and devices, contactors, relays, solenoid, and similar control devices provided they are:
 - (a) Contained within one cable;
 - (b) The ampacity of each individual conductor is sufficient to carry the entire load current shared by the paralleled conductors; and
 - (c) The overcurrent protection is such that the ampacity of each individual conductor will not be exceeded if one or more of the paralleled conductors becomes inadvertently disconnected.
- 12-110 Radii of Bends in Conductors. The radii of bends in conductors shall be suficiently large to ensure that no injury is done to the conductors or their insulation, covering, or sheathing.

12-112 Conductor Joints and Splices

- (1) Unless made with approved solderless wire connectors, joints or splices in insulated conductors shall be soldered, but they shall first be made mechanically and electrically secure.
- (2) Joints or splices shall be covered with an insulation approved for the purpose.
- (3) Joints or splices in wires and cables shall be accessible
- (4) Splices in underground runs of cable, if required due to damage to the original installation, may be made:
 - (a) In junction boxes suitably protected from mechanical damage which are located at least 3 feet above grade and secured to buildings or to stub poles; or
 - (b) Notwithstanding the requirements of Subrule (3), by means of acceptable splicing devices or material (kits) suitable for direct earth burial.
- 12-114 Ends of Insulated Conductors. Where the ends of insulated conductors at switch and fixture outlets and in like places are not in use, they shall be insulated in the manner prescribed for joints and splices.

12-116 Termination of Conductors

- (1) The portion of stranded conductors to be held by wire-binding terminals or solderless wire connectors shall have the strands confined so that there will be no stray strands to cause either short-circuits or grounds.
- (2) Stranded and solid conductors of greater currentcarrying capacity than No. 10 AWG copper shall be soldered into lugs at terminals unless solderless wire connectors are used.

12-118 Termination and Splicing of Aluminum Conductors

- (1) Adequate precaution shall be given to the termination and splicing of aluminum conductors including the removal of insulation and separators, the cleaning (wire brushing) of stranded conductors, and the compatibility and installation of fittings.
- (2) An approved joint compound, capable of penetrating the oxide film and preventing its reforming, shall be used for terminating or splicing all sizes of stranded aluminum conductors, unless the termination or splice is approved for use without compound and is so marked.
- (3) Except as permitted in Subrules (4) and (5) equipment connected to aluminum conductors shall be specifically approved for the purpose and so marked.
- (4) Equipment having only leads for connection to the supply need not be specifically approved for use with aluminum conductors.
- (5) Equipment such as outlet boxes having only grounding terminals need not be specifically approved for use with aluminum conductors.
- (6) Aluminum conductors shall not be terminated or spliced in wet locations unless the termination or splice is adequately protected against corrosion.
- (7) Field-assembled connections between aluminum lugs and aluminum or copper bus bars or lugs, involving bolts or studs 3/8 inch diameter or larger shall include as part of the joint any of the following means of allowing for expansion of the parts:
 - (a) A conical spring washer; or
 - (b) A helical spring washer of the heavy series, provided that a flat steel washer of thickness not less than 1'6 of the nominal diameter of the bolt or stud is interposed between the helical washer and any aluminum surface against which it would bear; or
 - (c) Aluminum bolts or studs, provided that all the elements in the assembled connection are of aluminum.
- (8) Connection of aluminum conductors to wiring devices having wire binding terminal screws, about which conductors can be looped under the head of the screw, shall be made by forming the conductor in a clockwise direction around the screw into 3/4 of a complete loop; and only one conductor shall be connected to any one screw.

12-120 Supporting of Conductors

- (1) Conductors shall be supported so that no injurious strain is imposed on the terminals of any electrical apparatus or devices or on any joints or taps.
- (2) Conductors in vertical raceways shall be supported independently of the terminal connections and at intervals not exceeding those specified in Table 21, and such supports shall maintain the continuity of the raceway system without injury to the conductors or their covering.
- (3) Conductors in raceways shall not hang over the edges of bushings, bends or fittings of any kind in such a manner that the insulation may be damaged.
- 12-122 Entry of Cables and Raceways into Buildings. Holes in outer walls or roofs of buildings through which cables or raceways pass shall be filled to prevent the infiltration of moisture.

Open Wiring

12-200 Open Wiring Rules. Rules 12-202 to 12-224 apply only to single conductors run as open wiring.

12-202 Types of Conductors. Conductors shall be of types specified in Rules 12-100 and 12-102.

12-204 Spacing of Conductors

- (1) Spacings between conductors and between conductors and adjacent surfaces shall, except as otherwise provided for in this Rule, comply with the following:
 - (a) For normally dry locations the spacings shall be not less than those specified in Table 20;
 - (b) Where circuits of different voltages are run parallel to each other, the separation between adjacent conductors of the different circuits shall be not less than that specified in Table 20 for conductors of the circuit having the higher voltage;
 - (c) In damp locations, a separation of at least 1 inch shall be maintained between conductors and adjacent surfaces.
- (2) In all locations, a separation of at least 1 inch shall be maintained between conductors and adjacent metallic piping or conducting materials.
- (3) Where conductors are run across the open faces of joists, studs, or timber, the separation between conductors shall be as specified in Rule 12-212.
- (4) At connections to fittings and devices or in other cases where it is not practical to maintain the spacings specified above, individual conductors shall be encased in porcelain tubes or continuous lengths of flexible tubing, but:
 - (a) The porcelain tubes or flexible tubing shall extend the full length of the conductor between points of support; and
 - (b) The flexible tubing shall not be used in damp locations, unless a spacing of not less than 1 inch can be maintained between the tubing and any wet or conducting surfaces.

12-206 Conductor Supports

- (1) Conductors shall be supported rigidly on non-combustible, absorption-resisting insulators.
- (2) Split knobs shall not be used to support conductors larger than No. 8 AWG copper or aluminum.
- (3) Conductors supported on solid knobs shall be securely tied thereto by tie wires having insulation of the same type as that on the conductors which they secure.
- (4) Where used on metal surfaces, thermoplastic-insulated conductors shall not be mounted in split knobs or cleats.
- 12-208 Conductors on Flat Surfaces. Where conductors are run on flat surfaces, they shall be supported rigidly at intervals of not more than $4\frac{1}{2}$ feet.

12-210 Material for Attachment of Conductor Supports. Knobs and cleats shall be fastened securely with screws.

12-212 Protection from Mechanical Injury

- (1) Where conductors are supported on or run across the open faces of joists, wall-studs, or other timber, or on walls where exposed to mechanical injury, they shall be protected by running-boards, guard-strips, wooden boxing or sleeves of iron pipe.
- (2) Where conductors are not exposed to mechanical injury, they may be run directly from timber to timber, but shall be:
 - (a) Of not less than No. 8 AWG;
 - (b) Separated from each other by not less than 6 inches; and
 - (c) Supported at each timber.
- (3) Open wiring shall not be run across the tops of ceiling joists in unfinished attics or like places.

12-214 Material for Running-Boards, Guard-Strips and Boxing

- (1) Material for running-boards, guard-strips and boxing shall be at least $\frac{7}{2}$ inch thick and the edges of running-boards shall project at least $\frac{1}{2}$ inch beyond the insulators on both sides.
- (2) Guard-strips shall be at least as high as the insulators and placed as close to the conductors as Table 20 permits.
- (3) In wooden boxing, there shall be a clear space of at least 1 inch between conductors and adjacent surfaces, and the ends of boxing not abutting on the structure of the building shall be closed.

12-216 Ends of Conductors

- (1) Conductors shall not be brought to a dead-end at any fitting distant more than 12 inches from the last supporting insulator.
- (2) Where conductors of No. 8 AWG or larger are run as open wiring, solid knobs or strain insulators shall be used at the ends of the run.

12-218 Conductors Passing Through Walls or Floors

- (1) Where a conductor passes through walls, floors, timbers, or partitions, it shall be bushed:
 - (a) Where not exposed to mechanical injury, with a continuous porcelain tube; or
 - (b) Where exposed to mechanical injury, with a single sleeve of iron pipe enclosing all conductors of the circuit and each conductor shall be separately encased in a continuous length of flexible tubing extending the full distance between the insulators next adjacent to the ends of the sleeve.
- (2) The bushing shall be secured in place and shall project at least $\frac{1}{2}$ inch beyond the finished surface from which it issues.
- 12-220 Maintaining Clearances. Sub-bases shall be installed under all surface-mounted snap switches and receptacles unless adequate clearances are otherwise maintained.
- 12-222 Where Open Wiring Connects to Other Systems of Wiring. Where open wiring is connected to conductors in raceways, armoured cable, or non-metallic sheathed cable, the junction shall be made in a box, or at, or in, a fitting having a separately bushed hole for each conductor.
- 12-224 Provision for Grounding. Where open wiring is used, provision for grounding shall be made in accordance with the Section 10 requirements.

Exposed Wiring on Exteriors of Buildings and Between Buildings on the Same Premises

- 12-300 Exterior Exposed Wiring Rules. Rules 12-302 to 12-318 apply only to exposed wiring run on the exterior surfaces of buildings or between buildings on the same premises.
- **12-302 Types of Conductors.** Conductors shall be of types suitable for exposure to the weather as indicated in Table 19.

12-304 Location of Conductors

- (1) Subject to the provisions of Rule 6-116, where the conductors are supported on or in close proximity to the exterior surfaces of buildings they shall be installed and protected so that they shall not be a hazard to persons or be exposed to mechanical injury, and they shall not, without special permission, be less than 15 feet from the ground.
- (2) Where the conductors are exposed to mechanical injury from awnings, swinging signs, shutters, or other movable objects, they shall be run in rigid conduit made water-tight.

12-306 Conductor Supports

(1) Conductors on the exterior surfaces of buildings shall be supported by brackets, racks, insulators, or other acceptable means at intervals of not more than 9 feet and the individual conductors shall be distant at least 6 inches from one another and at least 2 inches from the adjacent surfaces.

- (2) Where petticoat insulators are used, they shall be installed at intervals of not more than 15 feet under normal conditions and at smaller intervals where the conductors are subject to disturbance, and shall be located so as to hold the individual conductors at least 12 inches apart and at least 2 inches from adjacent surfaces.
- (3) Where the conductors are not exposed to the weather, they may be supported on glass or porcelain knobs placed at intervals of not more than $4\frac{1}{2}$ feet and holding the conductors at least 1 inch from adjacent surfaces.
- (4) Where conductors connected to a voltage of 300 volts or less are located in proximity to conductors of a higher voltage not exceeding 750 volts, the conductors of the higher voltages shall be mounted above and kept at least 12 inches away from the conductors of the lower voltage.
- 12-308 Minimum Size of Overhead Conductors. Single conductors run aerially between buildings or supports on the same premises in spans exceeding 15 feet shall have acceptable tensile strength and shall be not smaller than:
 - (a) No. 10 AWG copper or No. 6 AWG aluminum for spans of more than 15 feet but not more than 50 feet; and
 - (b) No. 8 AWG copper or No. 4 AWG aluminum for spans of more than 50 feet but not more than 100 feet; and
 - (c) No 6 AWG copper or No. 3 AWG aluminum for spans of more than 100 feet but not more than 135 feet.
- 12-310 Clearance of Conductors. The conductors shall be located or guarded so that they cannot be reached by a person standing on a fire escape. flat roof, or other portion of a building, and they shall be at least 8 feet above the highest point of a flat roof or roof that can be readily walked upon and at least 3 feet above peaked roofs or the highest point of roofs that cannot be readily walked upon except that, by special permission, they may be less than 8 feet but not less than 6 feet above the highest point of a flat roof or roofs that can be readily walked upon.
- 12-312 Conductors over Buildings. Conductors shall not be carried over buildings without special permission, and work shall not be begun until the plans and specifications for the work are approved by the inspection department.
- 12-314 Conductors on Trestles. Where the conductors pass over buildings, they shall, where practicable, be supported on structures not connected to the building but, where not practicable, they shall be supported on and secured to trestles constructed of steel or other acceptable material.
- 12-316 Power Supply Conductors. The conductors of a power supply system attached to the exterior surfaces of buildings shall be at least 4 inches from the conductors of a communication system unless one system is in conduit or is permanently separated from other systems by a continuous fixed non-conductor other than the insulation on the conductors.

12-318 Use of Neutral Supported Cables. When neutral supported cables are used the following requirements shall apply:

- (a) They shall not be mounted directly on any surface:
- (b) They shall be secured so that they will be not less than:
 - (i) 3 feet from a building in the case of Type NS-1; and
 - (ii) 2 inches from a building in the case of Type NSF-2;
- (c) They shall be supported in spans of not more than 125 feet in length;
- (d) The conductors shall be secured to the messenger at all terminations;
- (e) Where aluminum conductors are used, wire connectors approved for use with such conductors shall be used; and
- (f) The bare neutral (messenger) when used as a neutral conductor forming part of an electrical circuit shall be:
 - (i) Supplied from a grounded ac system;
 - (ii) Attached to an insulator at points of support and at terminations; and
 - (iii) Not connected to or in contact with any grounded surface except as permitted by other rules of this Code.

Concealed Knob-And-Tube Wiring

12-400 Concealed Knob-and-Tube Wiring Rules. Rules 12-402 to 12-422 apply only to concealed knob-and-tube wiring.

12-402 Maximum Potential. Knob-and-tube wiring shall not be used for potentials exceeding 150 volts to ground or 300 volts between any two conductors.

12-404 Types of Conductors. Conductors shall be of types acceptable for concealed knob-and-tube wiring as indicated in Table 19.

12-406 Spacing of Conductors. Conductors shall be separated from each other by a distance of at least 4 inches and from adjacent surfaces by a distance of at least 1 inch, except that:

- (a) At distribution centres, meters, outlets, switches, and places where 4-inch separation cannot be maintained between conductors, each conductor shall be encased in a continuous length of flexible tubing extending from within the distribution box, meter, outlet box, or switch box to the nearest supporting knob; or
- (b) Where conductors approach at any point within 1 inch of other electrical conductors or of metallic piping or other conducting material, they shall be protected in the manner prescribed by Rule 12-204 (4).

12-408 Conductors Passing Through Walls or Floors. Where conductors pass through walls, floors, timbers, or partitions, they shall be protected in the manner prescribed by Rule 12-218.

12-410 Conductor Supports

- (1) Conductors shall be supported separately on incombustible, absorption-resisting insulators.
- (2) Split knobs shall not be used to support conductors larger than No. 8 AWG.
- (3) Conductors supported on solid knobs shall be securely tied thereto by tie-wires having insulation of the same type as that on the conductors which they secure.

12-412 Conductors on Flat Surfaces

- (1) Conductors shall be run singly on separate timbers or studding where practicable and shall be supported rigidly at intervals of not more than $4\frac{1}{2}$ feet.
- (2) Where conductors of No. 8 AWG or larger are run as knob-and-tube wiring, solid knobs or strain insulators shall be used at the ends of the run.
- 12-414 Material for Attachment of Conductor Supports. Knobs shall be fastened securely with screws.
- 12-416 Conductors in Plastered Partitions. Where conductors pass through or near cross-timbers in spaces behind plastering, the parts of the conductors which are within a distance of 3 inches measured vertically above the upper surface of the cross-timbers shall be protected by porcelain tubes.

12-418 Where Conductor Supports Cannot Be Attached

- (1) Where it is impracticable to use insulating supports in any portion of an installation and the conductors are in a dry location, they may be fished, and shall be run separately, in flexible tubing extending in continuous lengths between supports, from a support to an outlet or between outlets; or some other wiring method providing mechanical protection for the conductors shall be used.
- (2) There shall be no joints or splices in the conductors within their protective coverings.
- 12-420 Where Knob-and-Tube Wiring Connects to Other Systems of Wiring. Where knob-and-tube wiring is connected to conductors in raceways, armoured cable, or non-metallic sheathed cable, the junction shall be made in a box having a separately bushed hole for each conductor.

12-422 Provision for Grounding

Where knob-and-tube wiring is used, provision for grounding shall be made in accordance with Section 10 requirements.

Bare Bus Bars and Risers

12-500 Where Bare Bus Bars May be Used

(1) Bare conductors shall not be used as main risers or feeders in buildings unless special permission is obtained.

- (2) Special permission shall not be granted unless:
- (a) The building is of fire-proof construction;
- (b) The conductors are placed in a chase, channel, or shaft located or guarded so that the conductors are inaccessible;
- (c) The premises do not constitute a hazardous location;
- (d) Suitable cut-offs to protect against the vertical spread of fire are provided where floors are pierced; and
- (e) The mechanical and electrical features of the installation and the conductor supports are, in the opinion of an inspector, appropriate to the operating and maintenance conditions likely to occur, the following specific requirements being used in the case of bus bars rated 1,200 amperes or less:
 - (i) Where flat bare bus bars ¼ inch or less in thickness are used, the continuous current rating shall not exceed 1,000 amperes per square inch of cross-sectional area of copper bus bar, or 700 amperes in the case of aluminum bus bars; and
 - (ii) Bus bar supports shall be spaced not greater than 30 inches apart, with minimum clearance across insulating surfaces between bars of opposite polarity of not less than 2 inches and 1 inch between bus bars and any grounded surface.

Non-Metallic Sheathed Cable

12-600 Non-metallic Sheathed Cable Rules. Rules 12-602 to 12-626 shall apply only to conductors run as non-metallic sheathed cable.

12-602 Maximum Potential. Non-metallic sheathed cable shall not be used where the potential exceeds 300 volts between any two conductors.

12-604 Use. Non-metallic sheathed cable may be installed in or on buildings of combustible (ordinary or wood frame) construction.

12-606 Method of Installation

- (1) The cable shall be run in continuous lengths between outlet boxes, junction boxes, and panel boxes as a loop system, and the joints, splices, and taps shall be made in the boxes.
- (2) Where concealed wiring is connected to non-metallic sheathed cable, the junction shall be made in a box.
- (3) Where open wiring is connected to non-metallic sheathed cable, the junction shall be made in a box or at or in a fitting having a separately bushed hole for each conductor.
- (4) Where non-metallic sheathed cable is run in proximity to heating ducts or piping, transfer of heat to the cable shall be minimized by means of an air space of at least 1 inch or by the installation of an acceptable thermal barrier between the cable and the duct or piping.

12-608 Bending of Cable. The cable shall not be bent or handled so that the covering is damaged.

12-610 Cable Supports. Where the cable is run between outlets, it shall be secured by straps or other approved devices located within 12 inches of every box or fitting and at intervals of not more than $4\frac{1}{2}$ feet throughout the run,

12-612 Not to be Embedded. The cable shall not be buried in plaster, cement, or similar finish.

12-614 Protection on Joists and Rafters. Cables shall not be run on or across:

- (a) The upper faces of ceiling joists or the lower faces of rafters in attic or roof spaces, where the vertical distance between the joists and the rafters exceeds three feet; or
- (b) The lower faces of basement joists, unless suitably protected from mechanical injury.

12-616 Protection For Cable In Concealed Installations

- (1) Where the cable is run through studs, joists, or similar wooden members, the outer surfaces of the cable shall be kept distant at least 1¼ inches from the edges of the wooden members, or the cable shall be effectively protected from mechanical injury.
- (2) Where the cable is run through or along metallic studs, joists, sheathing or cladding, it shall be:
 - (a) So located to be effectively protected from mechanical injury both during and after installation;
 - (b) Protected where it passes through a member by an approved insert of insulating material adequately secured to the opening in the member; and
 - (c) Supported where it runs along or parallel to a member by an approved support of insulating material to ensure isolation from the metal.
- (3) Where the cable is installed immediately behind a baseboard, it shall be effectively protected from mechanical injury from driven nails.
- 12-618 Protection For Cable In Exposed Installations. Cable used in exposed wiring shall be adequately protected against mechanical damage where it passes through a floor, is less than 5 feet above a floor, or where exposed to mechanical damage.
- 12-620 Fished Cable Installation. Where the cable is used in concealed wiring and it is impracticable to provide the supports required by Rule 12-610 the cable may be fished.

12-622 Where Outlet Boxes Are Not Required

- (1) Where the cable is exposed, approved switch, outlet, and tap devices of insulating material may be used without boxes.
- (2) The openings in the devices shall fit closely around the outer covering of the cable.

- (3) The device shall fully enclose any part of the cable from which any part of the covering has been removed
- (4) Where the conductors are connected to the devices by binding-screw terminals, there shall be as many screws as there are conductors unless the cables are clamped within the device or the terminals are of a type approved for the purpose.

12-624 Types of Boxes and Fittings

- (1) Boxes and fittings shall be of a type approved for use with non-metallic sheathed cable.
- (2) Where grounded metal boxes are not required by these rules, outlet and switch boxes may be of fire-resisting moulded composition insulating material, furnished with a cover of the same material.
- 12-626 Provision for Grounding. Where non-metallic sheathed cable is used, provision for grounding shall be made in accordance with Section 10.

Armoured Cable

12-700 Armoured-Cable Work Rules. Rules 12-702 to 12-718 apply only to armoured-cable work.

12-702 Use

- (1) Armoured-cable may be installed in or on buildings or portions of buildings of either combustible or other than combustible types of construction.
- (2) Except as noted in Subrule (3), armoured-cable shall be of the type listed in Table 19 as suitable for direct burial if used:
 - (a) For underground runs;
 - (b) For circuits embedded in masonry, concrete, or fill in buildings in course of construction; or
 - (c) In locations where it will be exposed to weather, continuous moisture, excessive humidity, or to oil or other substances having a deteriorating effect on rubber insulation.
- (3) Armoured-cable which has the armouring made wholly or in part of aluminum shall not be embedded in concrete containing reinforcing steel unless:
 - (a) The concrete is known to contain no chloride additives; or
 - (b) The armour has been treated with an approved bituminous base paint or other approved means to prevent galvanic corrosion of the aluminum.
- (4) Where armoured-cables are laid in or under cinders or cinder concrete, they shall be protected from corrosive action by a grouting of non-cinder concrete at least one inch thick entirely surrounding them unless they are 18 inches or more under the cinders or cinder concrete.
- (5) In buildings of fireproof construction, armoured cables having conductors not larger than No. 10 AWG copper or aluminum, may be laid on the face of the masonry or other material of which the walls and ceiling are constructed and may be buried in the plaster finish.

- 12-704 Protection for Armoured-Cables in Lanes. If subject to mechanical injury and unless otherwise protected, acceptable steel guards of not less than No. 10 MSG, adequately secured, must be installed to protect armoured-cables less than 6 feet above grade in lanes and driveways.
- 12-706 Use of Thermoplastic Covered Armoured Cable. Armoured cable of the type listed in Table 19 as suitable for direct earth burial and which has a thermoplastic outer covering, shall only be used where the outer covering will not be subjected to mechanical injury.
- 12-708 Continuity of Armoured Cable. The armour of cables shall be mechanically and electrically continuous throughout and shall be mechanically and electrically secured to all equipment to which it is attached, except that the lead-sheath of lead-sheathed armoured cable need not be bonded.

12-710 Terminating Armoured Cable

- (1) Where conductors issue from armour, they shall be protected from abrasion:
 - (a) By acceptable bushings of insulating material or equivalent devices; or
 - (b) By the sheath of lead-sheathed armoured cable.
- (2) Where conductors are No. 4 AWG or larger, such protection shall consist of:
 - (a) Insulated type bushings, unless the equipment is equipped with a hub having a smoothly rounded throat; or
 - (b) Insulating material fastened securely in place which will separate the conductors from the armoured cable fittings and afford adequate resistance to mechanical injury.
- (3) Where armoured cable is fastened to equipment, the connector or clamp shall be of such design as to leave the insulating bushing or its equivalent, or the end of the lead sheath, visible for inspection.
- (4) Where conductors connected to open wiring issue from the ends of armouring, they shall be protected with approved boxes or with fittings having a separately bushed hole for each conductor.
- (5) Where lead-sheathed armoured cables are used in locations where moisture may accumulate, a pothead or equivalent device shall be used to protect the conductors from moisture and mechanical injury at their point of issue from the lead-sheathing.
- 12-712 Proximity to Knob-and-Tube and Non-metallic-Sheathed Cable Systems. Where armoured cable is used in a building in which concealed knob-and-tube wiring or concealed non-metallic sheathed-cable wiring is installed, the cable shall not be fished if there is a possibility of damage to the existing wiring.

12-714 Radii of Bends in Armoured Cables

(1) Where armoured cables are bent during installation, the radius of the curve of the inner edge of the bends shall be at least 6 times the internal diameter of the armoured cable.

- (2) Where lead-sheathed armoured cable is used, the radius of the curve of the inner edge of the bends shall be at least 10 times the internal diameter of the armoured cable.
- (3) Bends shall be made without undue distortion of the armour and without injury to its inner or outer surfaces.

12-716 Concealed Armoured-Cable Installation

- (1) Where armoured cable is run through studs, joists, or other wooden members, it shall be:
 - (a) Located so that its outer circumference is at least 1½ inches from the nearest edge of the wooden members; or
 - (b) Protected from mechanical injury where it passes through the holes in the wooden members.
- (2) Where armoured cable is installed immediately behind baseboards, it shall be protected from mechanical injury from driven nails.
- 12-718 Running of Cable Between Boxes, Etc. Armoured cable shall be secured between boxes and fittings in accordance with Rule 12-610.

Mineral-Insulated and Aluminum-Sheathed Cable

12-800 Mineral-Insulated and Aluminum-Sheathed Cable Rules. Rules 12-802 to 12-818 cover the installation of mineral-insulated and aluminum-sheathed cable and are amendatory of the other rules of this Code where they apply.

12-802 Use

- (1) Mineral-insulated cable and aluminumsheathed cable may be installed in or on buildings or portions of buildings of either combustible or other than combustible types of construction.
- (2) Light-weight mineral-insulated cable shall be used only in multi-conductor assemblies.

12-804 Use When Embedded

- (1) Mineral-insulated cable and, round aluminumsheathed cable, except as noted in Subrule (3) of this Rule, may be used for underplaster extensions when embedded in masonry or concrete.
- (2) Except as noted in Subrule (3) of this Rule, flat two-conductor aluminum-sheathed cable may be used for underplaster extensions where embedded in masonry, or concrete, by special permission only.
- (3) Cable having an aluminum sheath shall not be embedded in concrete containing reinforcing steel unless:
 - (a) The concrete is known to contain no chloride additives; or
 - (b) The sheath has been treated with an approved bituminous base paint or other approved means to prevent galvanic corrosion of the aluminum.

12-806 In Ducts or Plenum Chambers. Mineralinsulated and aluminum-sheathed cable may be used in air-conditioning ducts and plenum chambers when provided with acceptable fittings.

12-808 Method of Supporting

- (1) Mineral-insulated and aluminum-sheathed cable shall be securely supported by staples, straps, hangers, or similar fittings in such a manner as not to:
 - (a) Injure the sheath of the cable; or
 - (b) Subject the cable or its termination fittings to undue strain.
- (2) Mineral-insulated and aluminum-sheathed cable shall be secured at intervals not exceeding 6 feet, except where the cable is fished and adequate supports are installed, if needed, adjacent to termination fittings.
- (3) When settlement of a structure may occur due to weight of contents as in certain grain storage occupancies, provision shall be made so that mineralinsulated and aluminum-sheathed cable runs, including their termination fittings, will not be subjected to undue strain.
- (4) Mineral-insulated and aluminum-sheathed cable may be run on the surface of walls, partitions, ceilings, or on or across structural members, subject to the applicable requirements of Rule 12-812.
- 12-810 Direct Earth Burial. Mineral-insulated cable having an aluminum outer sheath and aluminum-sheathed cable in direct contact with the earth shall be provided with a non-metallic jacket or other corrosion resisting covering.

12-812 Mechanical Protection

- (1) Where subject to mechanical injury, mineralinsulated and aluminum-sheathed cable shall be suitably protected.
- (2) Where mineral-insulated or aluminum-sheathed cable is installed on the face of a wall, partition, ceiling, or structural member within 5 feet of the floor, and in all locations where subject to mechanical injury as for instance from industrial tractors, other vehicles, equipment, stock piling, or excessive vibration, a suitable safeguard against such injury shall be provided.
- (3) Mineral-insulated or aluminum-sheathed cable shall be protected, located, or arranged so that a 2½-inch common nail cannot be driven into it, where the cable is:
 - (a) Run through bored or notched holes or grooves in wooden structural members;
 - (b) Secured directly to the underside of wooden flooring;
 - (c) Located behind baseboards or casings.
- (4) In order to comply with Subrule (3), the hole, groove, or supporting strap containing the cable may be sufficiently oversized to permit the cable to move a distance equal to at least the radius of the cable.

(5) Where mineral-insulated or aluminum-sheathed cable passes from a point above grade to direct earth burial and is not otherwise protected against mechanical injury, a suitable pipe stubup shall be arranged to encase the cable to a point where practicable at least 12 inches above grade and, in locations where frost heaving may occur, the encasement shall slide freely on the cable, so as to avoid injury thereto.

12-814 Radii of Bends

- (1) The radius of the curve on the inner edge of bends made on mineral-insulated cable shall be not less than six times the external diameter of the sheath and shall be made so as not to damage the outer sheath.
- (2) The radius of the curve on the inner edge of bends made on aluminum-sheathed cable shall be not less than:
 - (a) Ten times the external diameter of the sheath for cable not more than 3/4 inch in external diameter:
 - (b) Twelve times the external diameter of the sheath for cable more than 3/4 inch but not more than 11/2 inches in external diameter; and
 - (c) Fifteen times the external diameter of the sheath for cable more than 1½ inches in external diameter.

12-816 Termination of Mineral-Insulated Cable. At all points where mineral-insulated cable terminates:

- (a) The end of the cable shall be sealed immediately after stripping to prevent entrance of moisture to the insulation;
- (b) Each conductor extended beyond the sheath shall be provided with the proper insulation;
- (c) Box connectors used with mineral-insulated cable shall be of types approved specifically for use with this cable.
- 12-818 Connection to Other Forms of Wiring. Where mineral-insulated or aluminum-sheathed cable is connected to other forms of wiring, the junction shall be made in a box, or at, or in, a fitting having a separately bushed hole for each conductor.

RACEWAYS

General

12-1000 Raceway Rules. Rules 12-1002 to 12-1038 apply to raceways and to conductors run in raceways.

12-1002 Types of Conductors. Conductors shall be of types suitable for use in raceways as indicated in Table 19.

12-1004 Conductors in Raceways

- (1) Where conductors are placed in raceways all conductors of a circuit shall be contained in the same raceway, or in the same channel of a multiple channel raceway, except that where it is necessary to run conductors in multiple due to the capacity of an alternating-current circuit, additional enclosures may be used, provided the conductors in any one enclosure:
 - (a) Are balanced in size, length, and type of insulation; and
 - (b) Include an equal number of conductors from each phase and the neutral.
- (2) No raceway or compartment of a multiplechannel raceway shall contain conductors which are connected to different power or distribution transformers or other different sources of voltage except where the conductors:
 - (a) Are separated by a barrier of sheet steel not less than 0.0528 inch (No. 16 MSG) thick or a flame-retardant non-metallic insulating material not less than 1/8 inch in thickness; or
 - (b) Are used for the supply and/or control of remote devices and are insulated for at least the same voltage as that of the circuit having the highest voltage and none of the conductors of the circuits of lower voltages is directly connected to a lighting branch circuit.

12-1006 Protection of Conductors at Ends of Raceways

- (1) Bushings or equivalent means shall be used to protect conductors from abrasion where they issue from raceways.
- (2) Where conductors are No. 4 AWG or larger, such protection shall consist of:
 - (a) Insulated type bushings, unless the equipment is equipped with a hub having a smoothly rounded throat; or
 - (b) Insulating material fastened securely in place which will separate the conductors from the raceway fittings and afford adequate resistance to mechanical injury.

12-1008 Inserting Conductors in Raceways

- (1) Cleaning agents or lubricants of an electrical conducting nature or that might have a deleterious effect on conductor coverings shall not be used when inserting conductors in raceways.
- (2) Lubricants used when inserting conductors in raceways shall be either talc or soapstone or an approved compound.
- 12-1010 Joints or Splices Within Raceways. There shall be no joints or splices in conductors or cables within raceways, except in the case of busways, wireways, and cabletroughs.
- 12-1012 Stranding of Conductors. Except in the case of Conductors used as bus bars and mineral-insulated cables, single or multiple conductor cables No. 8 AWG or larger, when installed in raceways, shall be stranded.

12-1014 Electrical Continuity of Raceways. Metal raceways shall be electrically continuous throughout and electrically secured to all equipment to which they are attached.

12-1016 Mechanical Continuity of Raceways. Raceways shall be mechanically continuous throughout and mechanically secured to all equipment to which they are attached.

12-1018 Support of Raceways. Raceways shall be supported independently of equipment forming part of the raceway system.

12-1020 Removal of Fins and Burrs of Raceways. Fins and burrs shall be removed from the ends of raceways.

12-1022 Radii of Bends in Raceways

- (1) Where raceways of the type into which conductors are drawn are bent during installation, the radius of the curve of the inner edge of the bends shall be at least 6 times the internal diameter of the raceway except that the radius shall be increased to 10 times where lead-sheathed cable or varnished-cambric-insulated conductors are used.
- (2) Bends shall be made without undue distortion of the raceways and without injury to its inner or outer surfaces.
- 12-1024 Junction of Open Wiring and Raceways. Where conductors connected to open wiring issue from ends of raceways, they shall be protected with approved boxes or with fittings having a separately bushed hole for each conductor.

12-1026 Entry of Raceway into Buildings

- (1) Holes in outer walls of buildings through which raceways pass shall be filled to prevent infiltration of moisture.
- (2) Where a conduit enters a building from an underground distribution system, the end of the conduit within the building shall be sealed with a suitable compound to prevent the entrance of moisture and gases.

12-1028 Raceways Installed Underground or Where Moisture May Accumulate

- (1) The requirements for Category 1 locations as specified in Section 22 shall be complied with where raceways are installed:
 - (a) Underground;
 - (b) In concrete slabs or other masonry in direct contact with moist earth; or
 - (c) In other locations where the conductors are subject to moisture.
- (2) Where lead-sheathed conductors are used in such locations, a pothead or equivalent device shall be used to protect them from moisture and mechanical injury at their point of issue from the lead sheathing.

- (3) Where raceways are installed underground they shall be buried to a depth of not less than 18 inches or, if in an area subject to vehicular traffic, to a depth of not less than 24 inches unless rock bottom is encountered at a lesser depth, in which case the raceway shall be entrenched into the rock in a trench not less than 6 inches deep and grouted with concrete to the level of the rock surface.
- 12-1030 Metal Raceways in Plaster. In buildings of fire-proof construction where branch circuits run in metal raceways, have conductors not larger than 10 AWG copper or aluminum, the branch circuits may be laid on the face of the masonry or other material of which the walls and ceiling are constructed and may be buried in the plaster finish.
- 12-1032 Protection for Raceways in Lanes. If subject to mechanical injury and unless otherwise protected, acceptable steel guards of not less than No. 10 MSG, adequately secured, must be installed to protect conduits less than 6 feet above grade in lanes and driveways.
- 12-1034 Non-Metallic Raceways. Non-metallic raceways shall be flame retardant unless embedded or encased in earth or by at least 2 inches of concrete.

12-1036 Raceways Installed in Concrete, Cinder Concrete, and Cinder Fill

- (1) Raceways made wholly or in part of aluminum shall not be embedded in concrete containing reinforcing steel unless:
 - (a) The concrete is known to contain no chloride additives; or
 - (b) The raceway has been treated with an approved bituminous base paint or other approved means to prevent galvanic corrosion of the aluminum.
- (2) Where metal raceways are laid in or under cinders or cinder concrete, they shall be protected from corrosive action by a grouting of non-cinder concrete at least 1 inch thick entirely surrounding them unless they are 18 inches or more under the cinders or cinder concrete.

12-1038 Raceway Completely Installed Before Conductors are Installed

- (1) Raceways shall be installed as a complete system before the conductors or cables are installed in them.
- (2) Conductors or cables shall not be drawn into or laid in raceways in a building under construction until the raceway fittings and conductors are reasonably safe from damage due to construction operations.

Rigid and Flexible Conduit

12-1100 Rigid and Flexible Conduit Rules. Rules 12-1102 to 12-1116 apply only to conductors run in rigid and flexible conduit.

12-1102 Use.

- (1) Rigid and flexible conduit may be installed in or on buildings or portions of buildings of either combustible or other than combustible types of construction.
- (2) Rigid metal conduit used in damp or wet locations shall be threaded and the joints and fittings shall be made watertight.
- (3) Rigid metallic conduit shall not be directly buried in the earth or installed in concrete or masonry slabs in contact with the earth unless a separate grounding conductor is installed therein.

12-1104 Minimum Size of Conduits. No conduits having an internal diameter of less than ½ inch, electrical trade size, shall be used except that:

- (a) 7/16 inch and 3/8 inch flexible conduit may be used for runs of not more than 5 feet for the connection of equipment; and
- (b) $\frac{3}{8}$ inch liquid-tight flexible metal conduit may be used as permitted by this Code.

12-1106 Conduit Threads

- (1) Rigid conduit threads, either external or internal, shall be tapered.
 - (2) External threads shall comply with Table 40.
 - (3) Running threads shall not be permitted.
- 12-1108 Thread Engagement. The wall thickness of boxes to be drilled and tapped in the field shall be sufficient to ensure thread engagement of at least three complete threads.

12-1110 Maximum Number of Bends in Conduit. A run of conduit between outlets or between drawin points shall not contain more than the equivalent of 4 quarter-bends.

12-1112 Maximum Spacing of Conduit Supports

- (1) All rigid metal conduit of one size shall be securely attached to hangers or to a solid surface with the maximum spacings of the points of support not greater than:
 - (a) 5 feet for ½- and ¾-inch conduit;
 - (b) 6 feet for 1- and 11/4-inch conduit;
 - (c) 10 feet for 1½-inch conduit and larger.
- (2) Where rigid metal conduits of mixed sizes are run in a group, the conduit supports shall be so arranged that the maximum support spacing will be that shown in Subrule (1) for the smallest conduit.
- (3) When flexible metal conduit is installed, it shall be secured by approved means at intervals not exceeding 4½ feet and within 12 inches on each side of every outlet box or fitting, except where flexible conduit is fished and except for lengths of not over 36 inches at terminals where flexibility is necessary.

12-1114 Expansion and Contraction of Conduits

- (1) In locations subject to extreme temperature changes, provision shall be made for expansion and contraction in long runs of rigid conduit in the form of:
 - (a) Approved expansion joints; or
 - (b) In the case of the surface-mounted rigid metal conduit only, two ninety-degree bends in the conduit run.
- (2) If expansion joints are used with metal raceways, bonding jumpers shall be provided in accordance with Rule 10-614.

12-1116 Conductors in Conduit

- (1) Conduits shall be of sufficient size to permit the conductors to be drawn in and withdrawn without injury to the conductors.
- (2) Subrules (3), (4), and (5) refer only to complete systems and not to short sections of conduit used for the protection of portions of open wiring which would otherwise be exposed to mechanical injury.
- (3) The maximum number of conductors in one conduit shall not exceed 200.
- (4) The maximum number of conductors or multiconductor cables in one conduit shall be such that the conductors or cables and their coverings will not result in a greater conduit fill than that specified in Table 8, and in this determination:
 - (a) The interior cross-sectional area for various sizes of conduit shall be those specified in Table 9;
 - (b) The diameter and cross-sectional area for insulated conductors not exceeding 600 volts shall, for the types listed in Table 10, be those specified in Table 10, as applicable;
 - (c) The diameter and cross-sectional area for insulated conductors (other than lead-sheathed cable) not exceeding 600 volts shall, for types not listed in Table 10, be as specified in Columns 2 and 3 of Table 10;
 - (d) The diameter and cross-sectional area for insulated conductors rated over 600 volts shall:
 - (i) If larger, for a given size, than the corresponding value given in Columns 2 and 3 of Table 10, be the nominal outside diameter of the conductor including its coverings and its equivalent area; and
 - (ii) If smaller, be in accordance with Paragraph (b) or (c), as applicable;
 - (e) The diameter and cross-sectional area for bare conductors shall be as specified in Columns 4 and 5 of Table 10;
 - (f) The diameter and cross-sectional area for multi-conductor cables including lead-sheathed cables shall be overall diameter and its equivalent area, or the diameter and area of the equivalent round construction based on its maximum dimensions.

- (5) The maximum number of conductors of the same size in one conduit, based on the requirements of Subrule (4) shall not exceed that shown as follows:
 - (a) In Table 6 for single conductors, or single or multi-conductor cables (other than leadsheathed);
 - (b) In Table 7 for lead-sheathed conductors or cables.

Rigid PVC (Unplasticized) Conduit

12-1200 Use

- (1) Rigid PVC conduit may be used for exposed and concealed work above and below ground in accordance with the rules for threaded rigid metal conduit subject to the provisions of Rules 12-1202 to 12-1220.
- (2) Rigid PVC conduit may be used in cinders or cinder concrete without the grouting referred to in Rule 12-1036 being required.

12-1202 Restrictions on Use. Rigid PVC conduit shall not be used:

- (a) In hazardous locations as covered by Section 18;
- (b) With wiring for exit and fire escape lights;
- (c) Where passing through fire separations in buildings of fire-resisting construction unless the conduit is located in an enclosure with a fire resistant rating equal to or greater than that of the fire separation pieced; or
- (d) Where enclosed in thermal insulation.

12-1204 Temperature Limitations

- (1) Rigid PVC conduit shall not be used where normal conditions are such that any part of the conduit is subjected to a temperature in excess of 75C
- (2) Subrule (1) shall not prevent the use of insulated conductors having temperature ratings in excess of 75C, but such conductors shall not have ampacities exceeding those of 90C conductors, regardless of their temperature rating.
- 12-1206 Mechanical Protection. Rigid PVC conduit shall be protected where exposed to mechanical injury either during installation or afterwards.

12-1208 Field Bends

- (1) Rigid PVC conduit may be bent in the field provided bending equipment specifically intended for the purpose is used.
- (2) The minimum bending radius shall comply with Rule 12-1022.

12-1210 Fittings

(1) Rigid PVC conduit including elbows and bends shall not be threaded but shall be used with approved adapters and couplings which shall be applied in an acceptable manner with approved solvent cement.

- (2) Male threaded terminations shall not be used except in unthreaded openings in the wall of an enclosure using a suitable conduit locknut.
- (3) Female threaded PVC adapters shall be used together with a metallic conduit nipple to terminate at threaded conduit entries in metallic enclosures.

12-1212 Supporting of Conduit

- (1) All rigid PVC conduit of one size shall be securely attached to hangers or to a solid surface with the maximum spacing of the points of supports not greater than:
 - (a) $2\frac{1}{2}$ feet for $\frac{1}{2}$, $\frac{3}{4}$, and 1-inch conduit;
 - (b) 4 feet for 11/4-, and 112-inch conduit;
 - (c) 5 feet for 2-inch conduit;
 - (d) 6 feet for 212- and 3-inch conduit;
 - (e) 7 feet for 31/2-, 4-, and 5-inch conduit; and
 - (f) 8 feet for 6-inch conduit.
- (2) Where conduits of mixed sizes are run in a group, the conduit supports shall be arranged so that the maximum support spacing will be that shown in Subrule (1) for the smallest conduit.
- (3) Except where embedded in concrete, rigid PVC conduit shall not be clamped tightly but shall be supported in such a manner as to permit adequate lineal movement to allow for expansion and contraction of the conduit due to temperature change.
- **12-1214 Support of Equipment.** Rigid PVC conduit shall not be used to support fixtures or other equipment except as permitted by Rule 12-3016 (2).
- 12-1216 Expansion Joints. Unless the conduit is grouted in concrete, at least one expansion joint shall be installed in any conduit run where the expansion of the conduit due to the maximum probable temperature change during and after installation will exceed 134 inches.
- 12-1218 Maximum Number of Conductors. The maximum number of conductors in rigid PVC conduit shall be determined as for conduit in accordance with Rule 12-1116.
- **12-1220** Grounding Continuity. A separate grounding conductor shall be installed in rigid PVC conduit in compliance with Rule 10-404.

Rigid Types I and II Non-Metallic Bituminized-Fibre and Asbestos-Cement Conduits

- **12-1300 Scope.** Rules 12-1302 to 12-1310 apply to the installation of rigid non-metallic conduits, Types I and II made of bituminized-fibre or asbestoscement.
- **12-1302 Use Permitted.** Types I and II rigid non-metallic conduit and fittings approved for the purpose may be used:

- (a) For installation underground in accordance with Rule 12-1028 for raceways, except that Type I conduit shall be laid with its entire length in a 2-inch envelope of concrete; or
- (b) In concrete walls, floors, and ceilings where surrounded by at least 2 inches of concrete.

12-1304 Use Prohibited. Types I and II rigid non-metallic conduit shall not be used:

- (a) Above ground except as permitted by paragraph (b) of Rule 12-1302.
- (b) Where subject to physical damage; or
- (c) In hazardous locations as covered by Section

12-1306 Method of Installation

- (1) All cut edges shall be trimmed inside and outside to remove rough edges.
- (2) Types I and II rigid non-metallic conduit including elbows and bends shall not be threaded but shall be used with approved adapters and couplings.
- (3) All joints between the conduit and couplings, fittings and boxes shall be made by a method and with tools specified for the purpose.
- (4) Types I and II rigid non-metallic conduit shall be secured mechanically to prevent disturbance of the alignment during construction.
- 12-1308 Split Straight Conduit. In existing underground or concrete embedded installations only, raceways may be formed using split straight conduit, provided that:
 - (a) Both halves of each conduit length are properly matched and clamped together to form a closefitting concrete-tight joint;
 - (b) Each length of conduit is tightly clamped at each end, with additional clamps spaced not more than 3 feet apart; and
 - (c) Clamps made of stainless steel or other corrosion-resistant material acceptable to the inspection department are used when not embedded in concrete.
- **12-1310 Maximum Number of Conductors.** The maximum number of conductors in Types I and II rigid non-metallic conduit shall be determined as for conduit in accordance with Rule 12-1116.

12-1312 Temperature Limitations

(1) Rigid Types I and II non-metallic bituminized-fibre conduit shall not be used where normal conditions are such that any part of the conduit is subjected to a temperature in excess of 80°C unless the conduit is marked to indicate it has a finish suitable for a maximum temperature of 110°C.

- (2) Subrule (1) shall not prevent the use of insulated conductors having temperature ratings in excess of 80°C, but such conductors shall not have ampacities exceeding those of 90°C conductors regardless of their temperature rating.
- 12-1314 Corrosion Protection for Cables Installed in Asbestos-Cement Conduit. Metallic materials used as concentric neutrals, sheaths, or armour on cables installed in asbestos-cement conduit shall be protected against corrosion by the application of an acceptable non-metallic covering.

Liquid-Tight Flexible Metal Conduit

12-1400 Use of Liquid-Tight Flexible Metal Conduit

- (1) Liquid-tight flexible metal conduit may be used where a flexible connection is required in dry, damp or wet locations and where permitted by other Sections of this Code.
- (2) Liquid-tight flexible metal conduit shall not be used:
 - (a) Where subject to mechanical injury;
 - (b) As a general-purpose raceway;
 - (c) In lengths greater than that essential for the degree of flexibility required;
 - (d) Where exposed to gasoline or similar light petroleum solvents, or corrosive liquids or vapours having an injurious effect on the thermoplastic jacket;
 - (e) Under conditions such that the jacket temperature will exceed 60C (140F), or 75C (167F) if the jacket is approved for this higher temperature; or
 - (f) Where flexing at low temperatures may cause injury to the jacket.
- (3) 3/8-inch liquid-tight flexible metal conduit may be used for runs of not more than 5 feet for the connection of equipment.

12-1402 Size of, and Conductors for, Liquid-Tight Flexible Metal Conduit

- (1) The maximum size of liquid-tight flexible metal conduit shall not exceed 3-inch electrical trade size.
- (2) A separate grounding conductor shall be installed in accordance with the rules of Section 10 in liquid-tight flexible metal conduit.
- (3) The maximum size of conductors which may be installed in sizes $1\frac{1}{4}$ inch and smaller shall not exceed:
 - (a) No. 14 AWG copper or No. 12 AWG aluminum in $\frac{3}{8}$ inch trade size;
 - (b) No. 12 AWG copper No. 10 AWG aluminum in ½ inch trade size;
 - (c) No. 8 AWG copper or No. 6 AWG aluminum in $\frac{3}{4}$ inch trade size;

- (d) No. 6 AWG copper or No. 4 AWG aluminum in 1 inch trade size:
- (e) No. 2 AWG copper or No. 1 AWG aluminum in 11/4 inch trade size.
- (4) Conductors need not be lead sheathed but shall be of the moisture-resistant types when used in Category 1 locations as covered by Section 22.
- (5) The maximum per cent fill shall be in accordance with Rule 12-1116 and for this purpose the cross-sectional area of the 3/8-inch trade size shall be considered as 0.184 square inches.

Electrical Metallic Tubing

12-1500 Electrical Metallic Tubing Rules. Rules 12-1500 to 12-1514 apply only to electrical metallic tubing.

12-1502 Use

- (1) Electrical metallic tubing may be used for exposed and concealed work except that it shall not be used:
 - (a) Where it shall be subject to mechanical injury either during installation or afterwards;
 - (b) In any hazardous location:
 - (c) Where exposed to corrosive vapour except as permitted by Rule 2-112;
 - (d) For direct earth burial;
 - (e) In wet locations:
 - (f) In concrete or masonry slabs in contact with the earth, unless a separate grounding conductor is installed in the tubing.
- (2) Electrical metallic tubing may be installed in or on buildings or portions of buildings of either combustible or other than combustible types of construction.
- 12-1504 Supports. Electrical metallic tubing shall be installed as a complete system and shall be securely fastened in place within 3 feet of each outlet box, junction box, cabinet, coupling or fitting, and the spacing between supports shall be in accordance with those given in Rule 12-1112.
- 12-1506 Minimum Tubing Size. The tubing shall have an internal diameter of not less than $\frac{1}{2}$ inch electrical trade size.
- **12-1508 Maximum Number of Conductors.** A tube shall not contain more conductors of a given size than are specified in Rule 12-1116.
- 12-1510 Connections and Couplings. Where lengths of electrical metallic tubing are coupled together or connected to boxes, fittings or cabinets, fittings approved for the purpose shall be used, and:
 - (a) Shall be of the concrete-tight type for installation in poured concrete or in masonry block walls in which cores are filled with concrete or grout; and

- (b) May be of any approved type for installation in ordinary locations, or buried in plaster or masonry block walls; and
- (c) Shall be of the rain-tight type for installations exposed to the weather.

12-1512 Radii of Bends in Tubing

- (1) Bends in the tubing shall be made so as not to injure the tubing or reduce its internal diameter.
- (2) Where conductors which are not lead-sheathed are used, the radius of the curve of the inner edge of bends made during installation shall be at least 6 times the internal diameter of the tubing.
- (3) Where lead-sheathed conductors are used, the radius of the curve of the inner edge of bends made during installation shall be at least 10 times the internal diameter of the tubing.
- 12-1514 Number of Bends in Tubing. Where the tubing is run between outlets or fittings, or between outlets and fittings, the run shall not contain more than the equivalent of 4 quarter-bends including the bends located at an outlet or fitting.

Surface Raceways

12-1600 Use

- (1) Surface raceways shall be installed only in dry locations.
- (2) Metallic surface raceways less than 0.0309 inch thick and non-metallic surface raceways shall be used only as extensions to wiring systems where:
 - (a) The voltage between conductors contained therein is not in excess of 300 volts; and
 - (b) The voltage to ground is not in excess of 150 volts.
 - (3) Surface raceways shall not be used:
 - (a) Where concealed; or
 - (b) Where subject to severe physical damage unless approved for the purpose.
 - (4) Surface raceways shall not be used for:
 - (a) Conductors larger than No. 6 AWG;
 - (b) A greater number of conductors than that for which they are approved;
 - (c) More than 10 conductors; or
 - (d) Support of fixtures.
- (5) Non-metallic surface raceways shall not be used under any of the following conditions:
 - (a) Where the ambient temperature exceeds 50C;
 - (b) With conductors having insulation exceeding 75C unless conductor ampacity is derated to that of a 75C conductor.

- 12-1602 Supports. The backing of a surface raceway shall be secured in position in such a manner that the fastening means will not damage conductor insulation.
- 12-1604 Grounding. A separate grounding conductor shall be installed in non-metallic surface raceways in compliance with Rule 10-404.

12-1606 Surface Raceways through Walls and Floors

- (1) Metallic surface raceways may be extended through walls, partitions, and floors in dry locations only, and shall be in unbroken lengths where passing through.
- (2) Non-metallic surface raceways shall be so installed as to not pass through a floor, partition, or wall, although, where necessary, exposed sections may be interconnected by other approved wiring methods.

12-1608 Flat Cable Systems

- (1) Flat cables approved for the purpose and consisting of parallel conductors and side wings formed with integral insulation specifically designed for field installation in metallic surface raceways shall:
 - (a) Be used only in branch circuits with metallic surface raceways for which they are approved; and
 - (b) Be used with tap fittings approved for use with the cable and the raceway; and
 - (c) Have each dead-end terminated in an endcap device approved for the purpose.
- (2) Metallic surface raceways when used with flat cables shall be used in horizontal runs only with the conductors uppermost in the raceway.
- (3) Metallic surface raceways when used with flat cables may have covers on the underside omitted when installed out-of-reach.

Underfloor Raceways

12-1700 Where Underfloor Raceways Are Permitted

- (1) Underfloor raceways may be installed under the surface of concrete or other flooring material.
 - (2) Underfloor raceways shall not be used:
 - (a) Where they will be exposed to corrosive vapours;
 - (b) In a hazardous location;
 - (c) In commercial garages; or
 - (d) In storage-battery rooms.

12-1702 Method of Installing Underfloor Raceways

(1) Underfloor raceways shall be laid so that their centre-line coincides with a straight line drawn between the centres of successive junction boxes.

- (2) The raceways shall be mechanically secured to prevent disturbance of the alignment during construction.
- (3) The joints along the edges of the raceways and between the raceways, couplings, and junction boxes; and between the junction box cover-plates and cover-rings shall be filled with an approved waterproof cement.
- (4) The raceways shall be arranged so there are no low points or traps at the fittings or in the raceway run and crossings shall be avoided where possible.

12-1704 Fittings for Underfloor Raceways

- (1) Where underfloor raceways are run at other than right angles, special fittings shall be provided if required by an inspector.
- (2) The raceways shall be connected to distribution centre and wall outlets by conduit or approval fittings.
- (3) Dead-ends of the raceways shall terminate in junction boxes or other approved fittings.
- 12-1706 Taps and Splices in Underfloor Raceways. Taps and splices in underfloor raceways shall be made only in header access units or in junction boxes.

12-1708 Inserts and Junction Boxes for Underfloor Raceways

- (1) Inserts and outlets in underfloor raceways shall be made electrically and mechanically secure.
- (2) Inserts in the fibre raceways shall be screwed into the fibre and, where they are not made mechanically secure by being grouted in separately, they shall not be set until the floor is laid.
- (3) Inserts and junction boxes shall be levelled to the grade of the floor and sealed with water-tight plugs.
- 12-1710 Setting of Inserts. When setting inserts or cutting through the walls of underfloor raceways, adequate precautions shall be taken to prevent chips and dirt from falling into the raceway, and special tools designed for the purpose and for preventing the tools from entering the raceway and injuring the conductors shall be used.
- 12-1712 Discontinued Outlets in Underfloor Raceways. Where an outlet in an underfloor raceway is discontinued, the conductors supplying the outlet shall be removed from the underfloor raceway.

12-1714 Area of Conductors in Underfloor Raceways

- (1) The aggregate cross-sectional area of the conductors and their insulation in an underfloor raceway shall not exceed 40 per cent of the interior cross-sectional area of the raceway.
- (2) Subrule (1) shall not apply where the raceway contains only mineral-insulated cable, aluminum-sheathed cable, armoured cable, or non-metallic sheathed cable.

- (3) The cross-sectional areas for conductors in Subrule (1) shall be determined in accordance with Rule 12-1116 (3).
- 12-1716 Underfloor Raceway Junction Boxes. Junction boxes shall not be used as outlet boxes in underfloor raceways.

12-1718 Gauge of Metal Underfloor Raceways

- (1) Steel underfloor raceways shall have a thickness not less than 0.0528 inches (No. 16 MSG), except that the upper element for an underfloor raceway unit may be less than 0.0528 inches, but not less than 0.0418 inches (No. 18 MSG), provided that the unit is covered with concrete to a depth of not less than $2\frac{1}{2}$ inches and is marked as being approved for such application.
- (2) Where wiring feeder-ducts are exposed to damage during installation, they shall have a thickness of not less than 0.0667 inches (No. 14 MSG).

Cellular Floor Raceways

12-1800 Circuits in Cellular Floor Raceways. All conductors of a circuit shall be contained in the same enclosure of a cellular floor raceway and except as permitted by Rule 12-3034, the circuits of different systems shall not be contained therein.

12-1802 Conductors in Cellular Floor Raceways

- (1) Conductors shall not be installed in a cellular floor raceway:
 - (a) Where they will be exposed to corrosive vapours;
 - (b) In a hazardous location;
 - (c) In commercial garages: or
 - (d) In storage-battery rooms.
- (2) Conductors shall not be installed in any cell or header which contains a pipe for steam, water, air, gas, drainage, or other non-electrical service.
- (3) Where the cell or header contains such nonelectrical services, the cell or header shall be sealed, where practicable, in a manner satisfactory to the inspection department.
- 12-1804 Maximum Conductor Size in Cellular Floor Raceways. No conductor larger than No. 0 AWG copper or aluminum shall be installed in a cellular floor raceway unless special permission is obtained.

12-1806 Cross-Sectional Area of Cellular Floor Raceways

(1) Where a cellular floor raceway contains other than mineral-insulated cable, aluminum-sheathed cable, armoured cable, or non-metallic sheathed cable, the aggregate cross-sectional area of the conductors in the raceway shall not exceed 40 per cent of the interior area of the header feeding the individual cells.

- (2) The cross-sectional areas, for conductors in Subrule (1) shall be determined in accordance with Rule 12-1116 (3).
- 12-1808 Taps and Splices in Cellular Floor Raceways. Splices and taps in cellular floor raceways shall be made only in header access-units or in junction boxes.
- 12-1810 Cellular Floor Raceway Markers. Where cellular floor raceways are used, a suitable number of markers shall be installed for the future location of cells and for system identification, and the markers shall extend through the floor.

12-1812 Cellular Floor Raceway Junction Boxes

- (1) Junction boxes used in cellular floor raceways shall be levelled to floor grade and sealed against the entrance of water.
- (2) The junction boxes shall be constructed of metal and shall be electrically continuous with the headers.
- (3) Electrical continuity of cellular metal-floor raceway sections shall be obtained by spot welding or other equivalent means.

12-1814 Conductivity and Grounding

- (1) If electrical conductivity of cellular members and headers is obtained by spot welding, the welding shall be done in the spaces between the cells and not to the cell walls.
- (2) If, in the opinion of the inspection department, the conditions of Subrule (1) or other means do not adequately ground the members and headers, a grounding conductor shall be installed in the electrical service cells and sized in accordance with Table 16
- (3) A separate grounding conductor shall be installed in cellular concrete floors in compliance with Rule 10-404.

12-1816 Cellular Floor Raceway Inserts

- (1) Inserts in cellular floor raceways shall be levelled to floor grade and sealed against entrance of water.
- (2) Inserts shall be made of metal and shall be electrically continuous with the cellular metal-floor members.
- (3) When setting inserts or cutting through cell walls adequate precautions shall be taken to prevent chips and dirt from falling into the cell and for preventing tools from entering the cells and injuring the conductors therein.
- 12-1818 Cellular Floor Raceway Extensions. Connections from cellular floor raceways to cabinets and extensions from cells to outlets shall be made by means of rigid conduit, flexible conduit, or fittings approved for the purpose.
- 12-1820 Cellular Floor Raceway Discontinued Outlets. Where an outlet is discontinued the conductors supplying the outlet shall be removed from the cellular floor raceway.

12-1822 Gauge of Cellular Metal-Floor Raceway. Steel cellular floor members having a thickness less than 0.0528 inch (No. 16 MSG) shall be covered with concrete to a depth of not less than $2\frac{1}{2}$ inches and shall be marked for use for such application.

Auxiliary Gutters

12-1900 Where Auxiliary Gutters are Used to Supplement Wiring Spaces

- (1) Where auxiliary gutters are used to supplement wiring spaces at meter centres, distribution centres, switchboards, and similar points in interior-wiring systems, the gutters may enclose conductors and cables but they shall not be used to enclose bus bars, switches, overcurrent devices, or other appliances or apparatus.
- (2) The auxiliary gutters shall not extend more than 20 feet beyond the equipment which they supplement, and thereafter the conductors may be contained in approved wireways or busways.
- 12-1902 Auxiliary Gutter Supports. Auxiliary gutters shall be securely supported throughout their entire length at intervals of not more than 5 feet unless the gutter is plainly marked to indicate a greater distance.

12-1904 Auxiliary Gutter Cross-Sectional Area

- (1) The aggregate cross-sectional area of the conductors and their insulation at a cross-section of an auxiliary gutter shall not exceed 20 per cent of the cross-sectional area of the gutter at that point.
- (2) A single compartment of an auxiliary gutter shall not contain more than 30 conductors at a cross-section.
- (3) The cross-sectional areas for conductors in Subrule (1) shall be determined in accordance with Rule 12-1116 (3).

Busways and Splitters

12-2000 Use

- (1) Busways and splitters may be used only for exposed work except as permitted in Subrules (5) and (6) of this Rule.
- (2) Busways and splitters shall not be installed outdoors or in wet or damp locations, unless specifically approved for use in such locations.
- (3) Busways, splitters and fittings shall not be placed:
 - (a) Where subject to mechanical injury;
 - (b) Where subject to corrosive vapours;
 - (c) In hoistways;
 - (d) In hazardous locations; or
 - (e) In storage-battery rooms.
- (4) Busways may be used as risers in buildings of fire-resisting construction when provided with acceptable fire stops.

- (5) Busways may be installed in false ceiling spaces by special permission providing that:
 - (a) Ventilation is adequate to prevent development of ambient temperatures in excess of 30C, otherwise the rating of the busway shall be reduced to 82, 71, and 58 per cent for ambients of 40C, 45C, or 50C respectively, but in no case shall the ambient be higher than 50C;
 - (b) All joints of the busway are accessible;
 - (c) Any take-off devices are non-fusible if the busway is of the plug-in type;
 - (d) Adequate working space exists between the busway and other services or structural parts;
 - (e) The busway is of the totally-enclosed type except that ventilated type may be used provided that, in addition:
 - (i) The bus bars are insulated for their full length including joints between sections;
 - (ii) The false ceiling is not combustible; and
 - (iii) No combustible material is located within 6 inches of the busway;
 - (f) If installed in areas used for the building ventilation system, the busway is of the totallyenclosed type.
- (6) Splitters may be installed flush in a wall provided they are accessible by removable covers.

12-2002 Extensions from Busways and Splitters. Rigid conduit, flexible conduit, surface raceways, cabletroughs, electrical metallic tubing, armoured cable, metal-sheathed conductors or cable, or, where necessary, acceptable cord assemblies approved for hard usage, shall be used in extensions from busways and splitters and shall be connected to the busway or splitter in a manner appropriate to the material used in accordance with Rule 12-3026.

12-2004 AC Circuits in Busways and Splitters. Where alternating current is used, all conductors of a circuit shall be placed within the same busway, splitter or section thereof, if the latter is made of magnetic material.

12-2006 Busway and Splitter Supports

- (1) Busways and splitters installed horizontally shall be securely supported at intervals of not more than 5 feet unless they are plainly marked to indicate they may be supported at greater distances.
- (2) Busways and splitters installed vertically shall be marked as being suitable for vertical installation and shall be supported at intervals of not more than 10 feet.

12-2008 Method of Installation of Busways

- (1) Where busways extend transversely through dry walls or partitions, they shall pass through the walls or partitions in unbroken lengths and shall be totally enclosed where passing through walls or partitions constructed of combustible materials or masonry walls containing voids at the point where the busway passes through.
- (2) Busways may extend vertically through dry floors if they are:
 - (a) Totally enclosed where passing through such floors and for the first 12 inches above any floor;
 - (b) Provided with acceptable fire stops.
- (3) Busways shall be provided with adequate protection against mechanical injury and personal contact with live parts for a distance of 6 feet above any floor in an area accessible to other than qualified persons.
- (4) Dead ends of busways shall be closed by approved fittings.
- (5) Busways installed outdoors or in parking areas and which are accessible to other than authorized persons shall be of the totally enclosed type.
- 12-2010 Plug-In Devices for Busways. When busways supply machine tools, a switch need not be furnished on the machine tool if:
 - (a) A plug-in device having a horsepower rating is used; and
 - (b) The means of operating the plug-in device is readily within reach of the operator.
- 12-2012 Reduction in Size of Busways. Overcurrent protection may be omitted at points where busways are reduced in size, provided that the smaller busway:
 - (a) Does not extend more than 50 feet;
 - (b) Has a current rating at least equal to one-third the rating or setting of the overcurrent devices next back on the line; and
 - (c) Is free from contact with combustible material.

12-2014 Length of Busways Used as Branch Circuits

- (1) Busways which are used as branch circuits, and which are designed so that loads can be connected at any point, shall be limited to such lengths as will provide that in normal use the circuits will not be overloaded.
- (2) In general, the length of such run in feet should not exceed 3 times the ampere rating of the branch circuit.
- 12-2016 Manufacturer's Identification on Busways and Splitters. Busways and splitters shall be marked so that the manufacturer's name, trade mark, or other recognized symbol of identification shall be readily legible when the installation is completed.

- 12-2018 Taps in Splitters. Taps from bus bars or terminal blocks in splitters shall issue from the box on the side thereof nearest to the terminal connections and the conductors shall not be brought into contact with uninsulated current-carrying parts of opposite polarity.
- 12-2020 Circuit Restrictions in Splitters. Splitters shall be used for the purpose of making connections to the bus bars or terminal blocks and shall not be used as a pull box for conductors not connected to the main or distribution terminals within the box.

Wireways

12-2100 Where Wireways May Be Used

- (1) Wireways may be used only for exposed work and shall not be installed outdoors, or in wet or damp locations, unless specifically approved for such locations.
 - (2) Wireways and fittings shall not be placed:
 - (a) Where subject to mechanical injury;
 - (b) Where subject to corrosive vapours;
 - (c) In hoistways;
 - (d) In hazardous locations; or
 - (e) In storage battery rooms.
- (3) Wireways may be used as risers in buildings of fire-resisting construction when provided with acceptable fire stops.

12-2102 Method of Installation of Wireways

- (1) Where wireways extend transversely through dry walls or partitions, they shall pass through the walls or partitions in unbroken lengths.
- (2) Wireways shall be securely supported at intervals of not more than 5 feet, unless they are plainly marked to indicate greater distances.
- (3) Dead ends of wireways shall be closed by approved fittings.
- (4) Wireways shall be provided with adequate protection against mechanical injury for a distance of 6 feet above any floor in an area accessible to other than qualified persons.

12-2104 Conductors in Wireways

- (1) Conductors used in wireways shall be the insulated types indicated in Table 19 as being suitable for use in raceways.
- (2) Except as permitted in Subrule (4) of this Rule, wireways shall contain not more than 30 conductors unless special permission is obtained for the use of a greater number, and the aggregate cross-sectional area of the conductor and their insulation shall not exceed 20 per cent of the interior cross-sectional area of the wireway.
- (3) No conductors larger than 500 MCM copper or 750 MCM aluminum shall be contained in any wireway.

- (4) Wireways containing only signal and control conductors may contain more than 30 conductors but the aggregate cross-sectional area of the conductors and their insulation shall not exceed 40 per cent of the interior cross-sectional area of the wireway.
- (5) The cross-sectional areas for conductors in Subrule (2) shall be determined in accordance with Rule 12-1116 (4).
- 12-2106 Taps and Splices in Wireways. Where splices and taps are made on feeders or branch circuits within wireways, they shall be made and insulated by acceptable methods and shall be made accessible.
- 12-2108 Extensions from Wireways. Rigid conduit, flexible conduit, surface raceways, cabletroughs, electrical metallic tubing, armoured cable, metalsheathed conductors or cable, or, where necessary, acceptable cord assemblies approved for hard usage, shall be used in extensions from wireways and shall be connected to the wireway in a manner appropriate to the material used in accordance with Rule 12-3026.
- 12-2110 AC Circuits in Wireways. Where alternating current is used, all conductors of a circuit shall be placed within the same wireway, or section, thereof, if the latter is made of magnetic material.
- 12-2112 Manufacturer's Identification on Wireways. Wireways shall be marked so that the manufacturer's name, trade mark, or other recognized symbol of identification shall be readily legible when the installation is completed.

Cabletroughs

12-2200 Restriction of Use. Cabletroughs shall not be used in any hazardous location except as permitted by Rule 18-030.

12-2202 Method of Installation

- (1) Cabletroughs shall be installed as a complete system using fittings or other acceptable means to provide adequate cable support and bending radius before the conductors are installed.
- (2) The maximum design load and associated support spacing shall not exceed the values specified in Table 42.
- (3) Cabletroughs shall not pass through walls except where the walls are constructed of incombustible material.
- (4) Cabletroughs may extend vertically through dry floors, if provided with acceptable fire stops, and if totally enclosed where passing through and for a minimum distance of 6 feet above the floor to provide adequate protection from mechanical injury.
- (5) Cable troughs shall be adequately supported by non-combustible supports.
- (6) Dead ends of cabletroughs shall be closed by the use of proper fittings.

- (7) Conductors in vertical runs of cabletroughs shall be supported independently of the terminal connections, and at intervals not exceeding those specified in Table 21.
- (8) The minimum clearances for cabletroughs shall be:
 - (a) 6 inch vertical clearance, excluding depth of cabletrough, between cabletroughs installed in tiers except where cables of 2 inch diameter or greater may be installed, the clearance shall be 12 inches;
 - (b) 12 inch vertical clearance from the top of the cabletrough to all ceilings, heating ducts and heating equipment and 6 inches for short length obstructions;
 - (c) 24 inch horizontal clearance on one side of cabletroughs mounted adjacent to one another or to walls or other obstructions.

12-2204 Conductors for Use in Cabletroughs

- (1) Conductors for use in cabletroughs shall be of a type as specified in Table 19 and shall be enclosed in a continuous metal sheath or of the interlock metal-armour types, except that for ventilated and non-ventilated cabletroughs conductors having moisture-resistant insulation and flame-retardant non-metallic coverings or sheaths of types specified in Table 19 may be used in electrical equipment vaults, fire-resisting switch rooms and by special permission in other locations which are inaccessible to the public and are of non-combustible construction and where the conductors are not subject to damage either during or after installation.
- (2) Where a non-metallic outer covering is supplied with armoured or metal-sheathed conductors or cable, it shall be flame retardant.
- 12-2206 Joint and Splices Within Cabletroughs. Where joints and splices are made on feeders or branch circuits within cabletroughs, they shall be made and insulated by acceptable methods and shall be in accessible locations.
- 12-2208 Connection to Other Wiring Methods. Where cabletroughs are connected to other wiring methods, the arrangement shall be such that the conductors will not be subject to mechanical damage or abrasion, and where connected to raceways, such that effective ground continuity will be maintained.

12-2210 Grounding

- (1) Where metal supports for cabletroughs are bolted to the trough and are in good electrical contact with the grounded structural metal frame of a building, the trough shall be deemed to be grounded.
- (2) Where the conditions of Subrule (1) do not apply, the cabletrough shall be adequately grounded at intervals not exceeding 50 feet, and the size of grounding conductors shall be based on the maximum rating or setting of an overcurrent device in the circuits carried by the cabletrough in accordance with the requirements of Rule 10-812.

12-2212 Ampacities of Conductors in Cable-troughs

- (1) In ventilated and ladder-type cabletroughs, where the air space between conductors, cables, or both is maintained at greater than 100 per cent of the largest conductor or cable diameter, the ampacity of the conductors or cables shall be the value specified in Paragraph (a) or (b):
 - (a) Single conductors, single-conductor metalsheathed or armoured cable and singleconductor-mineral-insulated cable, as specified in Tables 1 and 3; and
 - (b) Multi-conductor cables as specified in Tables 2 and 4, multiplied by the correction factor in Rule 4-002 for the number of conductors in each cable.
- (2) In ventilated and ladder-type cabletroughs, where the air space between conductors, cables or both is maintained at not less than 25 per cent nor more than 100 per cent of the largest conductor or cable diameter, the ampacity of the conductors or cables shall be the value specified in Subrule (1), multiplied by the correction factor specified in Table 39 for the arrangement and number of conductors or cables involved unless special permission is obtained for other correction factors.
- (3) In ventilated and ladder-type cabletroughs, where the air space between conductors, cables, or both is less than 25 per cent, and for any spacing in a non-ventilated cabletrough, the ampacity of the conductors or cables shall be the value as specified in Table 2 or 4 multiplied by the correction factor specified in Rule 4-002 for the total number of conductors in the cabletrough.
- (4) In determining the total number of conductors in the cabletrough in Subrule (3), Rule 4-002 (8) shall apply.
- (5) Where cabletroughs are located in room temperatures above 30°C the temperature correction factor of Table 5A shall be applied to the ampacities determined from Subrules (1), (2), and (3) as applicable.

Ventilated Flexible Cableway

12-2300 Restriction of Use. Ventilated flexible cableway shall not be used in any hazardous location except as permitted by Rule 18-030.

12-2302 Method of Installation

- (1) Ventilated flexible cableway shall not pass through walls except where the walls are constructed of noncombustible material.
- (2) Ventilated flexible cableway may extend vertically through dry floors, if totally enclosed where passing through and for a minimum distance of 6 feet above the floor to provide adequate protection from mechanical injury.
- (3) Conductors or cables shall not be drawn into ventilated flexible cableway until conductors or cables will be reasonably safe from damage from construction operations.

- (4) Ventilated flexible cableway shall be supported by noncombustible supports.
- (5) Conductors in vertical runs of ventilated flexible cableway shall be supported independently of the terminal connections, at intervals not exceeding those specified in Table 21 and the supports shall maintain the continuity of the ventilated flexible cableway system without injury to the conductors or their covering.
 - (a) 7 feet for 2-, 3-, and 4-inch trade sizes not under tension;
 - (b) 10 feet for 2-inch trade size under a minimum tension of 100 pounds;
 - (c) 12 feet for 3-inch trade size under a minimum tension of 200 pounds;
 - (d) 14 feet for 4-inch trade size under a minimum tension of 250 pounds.
- (6) A run of ventilated flexible cableway between outlets or between draw-in points shall not contain more than the equivalent of 4 quarter-bends.

12-2304 Conductors for Use in Ventilated Flexible Cableway

- (1) Conductors for use in ventilated flexible cable-way shall be of a type specified in Table 19 and shall be enclosed in a continuous metal sheath or of the interlock metal-armour types, except that conductors having moisture-resistant insulation and flame-retardant non-metallic coverings or sheaths of types specified in Table 19 may be used in electrical equipment vaults, fire-resisting switch rooms, and by special permission in other locations which are inaccessible to the public and are of noncombustible construction and where the conductors are not subject to damage either during or after installation.
- (2) Where a non-metallic outer covering is supplied with armoured or metal-sheathed conductors or cable, it shall be flame retardant.
- (3) Where conductors of different systems are installed in the same ventilated flexible cableway, the requirements of Rule 12-2110 shall apply.

12-2306 Connection to Other Wiring Methods. Where ventilated flexible cableway is connected to other wiring methods the connection shall be made:

- (a) By means of approved fittings;
- (b) Electrically continuous; and
- (c) In such a manner as to assure that the conductors will not be subject to mechanical damage.
- 12-2308 Manufacturer's Identification on Ventilated Flexible Cableway. The manufacturer's identification marking on ventilated flexible cableway shall be readily visible when the installation is completed.

12-2310 Grounding

- (1) Where metal supports are bolted to the ventilated flexible cableway and are in a good electrical contact with the grounded structural metal frame of a building, the ventilated flexible cableway shall be deemed to be grounded.
- (2) Where the conditions of Subrule (1) do not apply, the ventilated flexible cableway shall be adequately grounded at intervals not exceeding 50 feet, and the size of grounding conductors shall be based on the maximum rating or setting of an overcurrent device in the circuits carried by the ventilated flexible cableway in accordance with the requirements of Rule 10-812.

12-2312 Ampacity of Conductors and Cables Used in Ventilated Flexible Cableway

- (1) The ampacity of single or multi-conductor cables shall be the value specified in paragraph (a) or (b) below, multiplied by the correction factor specified in Table 38 for the total number of conductors involved unless special permission is obtained for other correction factors:
 - (a) Single conductors, as specified in Tables 2 or 4;
 - (b) Multi-conductor cables, as specified in Tables 2 or 4 multiplied by the factor of Table 38 for the number of conductors in each cable.
- (2) Where ventilated flexible cableway is located in room temperatures above 30C (86F) the temperature correction factors of Tables 1, 2, 3, and 4 shall be applied to the ampacities determined from Subrule (1).
- 12-2314 Maximum Number of Conductors. The maximum number of conductors in ventilated flexible cableway shall be determined as for conduit in accordance with Rule 12-1116.

Lighting Fixture Raceways

12-2400 Use

- (1) Lighting fixture raceways shall be installed only in ordinary locations (dry).
- (2) Lighting fixture raceways less than 0.0309 inch in thickness shall be used only where the voltage does not exceed 300 volts between conductors or 150 volts to ground.
- 12-2402 Conductors. Lighting fixture raceways shall not be used for:
 - (a) Conductors larger than No. 6 AWG copper or aluminum:
 - (b) A greater number of conductors for which it is approved;
 - (c) More than 10 conductors; and
 - (d) Conductors insulation rated less than 75C.

12-2404 Support

- (1) Lighting fixture raceways shall be supported in accordance with the Manufacturer's instructions.
- (2) Lighting fixture raceways shall support the weight of lighting fixtures in accordance with the Manufacturer's instructions.

12-2406 Fittings

- (1) Where a lighting fixture raceway is mounted with the open side of the channel down, fittings approved for the purpose shall be used for holding the conductors in place when the cover is not in position.
- (2) At areas where the lighting fixture raceway is intended for the connection of rigid conduit, EMT, armoured cable, or similar wiring methods the metal shall not be less than 0.039 inch in thickness.

12-2408 Flat Cable Systems

- (1) Flat cables approved for the purpose and consisting of parallel conductors and side wings formed with integral insulation specifically designed for field installation in lighting fixture raceways shall:
 - (a) Be used only in branch circuits with lighting fixture raceways for which they are approved;
 and
 - (b) Be used with tap fittings approved for use with the cable and the raceway; and
 - (c) Have each dead-end terminated in an endcap device approved for the purpose.
- (2) Lighting fixture raceways when used with flat cables shall be used in horizontal runs only with the conductors uppermost in the raceway.
- (3) Lighting fixture raceways when used with flat cables may have covers on the underside omitted when installed out-of-reach.

Rigid FRE Conduit

- **12-2500 Rigid FRE Conduit Rules.** Rules 12-2500 to 12-2512 apply only to rigid FRE conduit.
- 12-2502 Use Permitted. Rigid FRE conduit, adapters, separate couplings and bends approved for the purpose may be used:
 - (a) For installation underground in accordance with Rule 12-1028 (3) for raceways; or
 - (b) In walls, floors, and ceilings where encased or embedded in at least 2 inches of masonry or poured concrete.
- 12-2504 Use Prohibited. Rigid FRE conduit shall not be used:
 - (a) Above ground except as permitted by Paragraph (b) of Rule 12-2502; or
 - (b) In hazardous locations as covered by Section 18.

12-2506 Method of Installation

- (1) All cut edges shall be trimmed to remove rough edges.
- (2) Rigid FRE conduit, separate couplings and bends shall not be threaded.

- (3) All joints between conduit lengths and between conduit lengths and bends, adapters, or separate couplings shall be made by a method specified for the purpose.
- 12-2508 Fittings. Rigid FRE conduit, separate couplings and bends shall be used with approved adapters.
- 12-2510 Temperature Limitations. Rigid FRE conduit shall not be used where normal conditions are such that any part of the conduit is subjected to a temperature in excess of 110°C.
- 12-2512 Maximum Number of Conductors. The maximum number of conductors in rigid FRE conduit shall be determined as for conduit in accordance with Rule 12-1116.

INSTALLATION OF BOXES, CABINETS, OUTLETS AND TERMINAL FITTINGS

12-3000 Maximum Number of Outlets Per Circuit

- (1) There shall be not more than 12 outlets on any 2-wire branch circuit except as permitted by other Rules of this Code.
- (2) Such outlets shall be considered to be rated at not less than one ampere per outlet except as permitted by Subrule (3).
- (3) Where the connected load is known, the number of outlets may exceed 12 providing the load current does not exceed 80 per cent of the rating of the overcurrent device protecting the circuit.
- (4) Where fixed multi-outlet assemblies are used, each 5 feet or fraction thereof of each separate and continuous length shall be counted as one outlet, but in locations where a number of electrical appliances are likely to be used simultaneously, each 1 foot or fraction thereof shall be counted as one outlet.

12-3002 Outlet Boxes

- (1) An approved box or an equivalent device shall be installed at every point of outlet, switch or junction of conduit, raceways, armoured cable, or non-metallic sheathed cable, and at every point of outlet and switch of concealed knob-and-tube work.
- (2) Non-metallic outlet boxes shall not be used in wiring methods using metallic raceways, armoured or metal sheathed cable, except where the boxes are provided with bonding connections between all conductor entry openings.
- (3) The box shall be provided with a cover or a fixture canopy.
- (4) Shallow boxes and plates shall not be used without special permission.
- (5) At least 6 inches of free conductor shall be left at each outlet for making of joints or the connection of fixtures, unless the conductors are intended to loop through lampholders, receptacles, or similar devices without joints.

(6) Notwithstanding the requirements of Subrule (1), an outlet box may be omitted where equipment has its own integral connection box or has been approved for use as a connection box.

12-3006 Terminal Fittings

- (1) Where conductors are run from the ends of conduit, armoured cable, surface raceways, or non-metallic sheathed cable to appliances or open wiring, an outlet fitting or terminal fitting may be used instead of the box required by Rule 12-3004, and the conductors shall be run without splice, tap, or joint within the fitting.
- (2) The fitting shall have a separately bushed hole for each conductor.
- (3) The fittings shall not be used at outlets for fixtures.
- 12-3008 Terminal Fittings Behind Switchboards. Where conductors issue from conduit behind a switchboard or more than 8 conductors issue from a conduit at control apparatus or a similar location an insulating bushing may be used instead of the box required by Rule 12-3004.

12-3010 Distribution Centre. At a distribution centre where conductors larger than No. 6 AWG copper or No. 4 AWG aluminum are used, there shall be installed, in an accessible location, a busway or splitter equipped with terminal blocks or bus bars having a separate screw or stud for each connection but where a splitter exceeds 6 feet in length or the connected load exceeds 600 amperes a splitter, if used, shall be provided with bus bars extending approximately the full length of the enclosure.

12-3012 Boxes in Concrete Construction

- (1) Where used in concrete slab construction, ceiling outlet boxes shall have knockouts spaced above the free or lower edge of the boxes a distance of at least twice the diameter of the steel reinforcing bars so that conduit entering the knockouts shall clear the bars without offsetting.
- (2) Sectional boxes shall not be used embedded in concrete or masonry construction.
- (3) Boxes made wholly or in part of aluminum shall not be embedded in concrete containing reinforcing steel unless:
 - (a) The concrete is known to contain no chloride additives; or
 - (b) The box has been treated with an approved bituminous base paint or other approved means to prevent galvanic corrosion of the aluminum.

12-3014 Outlet Box Supports

- (1) Boxes and fittings shall be supported on metal supports or on a wooden board at least 3/4 inch thick, rigidly secured to the structural unit if:
 - (a) Ganged sectional boxes are used; or

- (b) The boxes and fittings are not secured to studs, joists, or similar fixed structural units other than wooden, metal, or composition lath.
- (2) Subrule (1) shall not apply to boxes and fittings installed after the studs, joists, or structural units have been concealed.

12-3016 Boxes, Cabinets, and Fitting Supports

- (1) Boxes, cabinets, and fittings shall be fastened securely in place.
- (2) Boxes and fittings having a volume of less than 100 cubic inches may be attached to a firmly secured exposed raceway by threading or other acceptable means of connection.

12-3018 Accessibility of Junction Boxes

- (1) Pull-in, junction, and outlet boxes, cabinets and gutters, and joints in wires and cables shall be accessible.
- (2) A vertical space of 3 feet or more shall be required to provide ready access.

12-3020 Flush Boxes, Cabinets, and Fittings

- (1) The front edges of boxes, cabinets and fittings installed in walls or ceiling shall not be set in more than $\frac{1}{2}$ inch from the finished surface, and where the walls or ceilings are of wood or other combustible material, shall be flush with the finished surface or shall project therefrom.
- (2) Gaps or open spaces in plaster surfaces of walls or ceilings shall be filled in around the front edges of boxes, cabinets, and fittings.
- 12-3022 Outlet Boxes Attached to Existing Plaster Work. Where outlet boxes installed as additions to existing work are mounted directly upon existing plaster surfaces they shall be fastened securely in place.
- 12-3024 Outlet Boxes, etc., in Damp Places. Where boxes, cabinets, and fittings are installed in damp places they shall be so placed or constructed as to prevent moisture from entering and accumulating therein.
- 12-3026 Vapour Barrier Behind Outlet and Junction Boxes. Every outlet and junction box located in a thermally insulated exterior wall or unheated ceiling equipped with a vapour barrier shall be backed with a moisture resisting plastic film so installed that it will effectively maintain the integrity of the vapour barrier.

12-3028 Entrance of Conductors into Boxes, Cabinets, and Fittings

- (1) Where conductors pass through the walls of boxes, cabinets, or fittings, provision shall be made to:
 - (a) Protect the insulation on the conductors from injury;
 - (b) Protect terminal connections from external strain;

- (c) Provide electrical continuity between a metal box, cabinet, or fitting and conduit, armour, or metal sheathing of conductors, whether or not the armour or metal sheathing is to be used as a grounding conductor;
- (d) Prevent injury to a non-metallic sheath applied over armour or metal sheathing for protection against moisture or corrosion; and
- (e) Close the openings through which the conductors pass in such a manner that any remaining opening will not permit entrance of a test rod ½ inch in diameter.
- (2) Where conductors, run as open wiring, enter a metal box, cabinet, or fitting, they shall either pass through insulating bushings, firmly secured in the opening, with the last external point of support sufficiently close to the opening to avoid strain on conductor termination, or the conductor shall be encased in a flexible tubing which shall enter the opening and be secured in place.
- (3) Where non-metallic sheathed cable enters a box, cabinet, or fitting, a box connector, either as a separate device approved for use with such cable or as part of the box, cabinet, or fitting, shall be used to secure the cable in place adequately and without injury to the conductors.
- (4) Where rigid or flexible metal conduit, electrical metallic tubing, or armoured cable enter boxes, cabinets, or fittings, they shall be secured in place in accordance with the requirements of Section 10.
- (5) Where metal sheathed conductors enter boxes, cabinets, or fittings, the box connector shall be installed in a manner which will meet the requirements of Section 10 without injury to the conductors and shall be of a type approved specifically for the cable.
- (6) Where liquid-tight flexible metal conduit or where flexible conduit, armoured cable, or metalsheathed cable of a type having a non-metallic sheath over the armour or metal sheath enters a box, cabinet, or fitting, the box connector shall be of a type specifically approved for the purpose and shall ensure electrical continuity without injury to the non-metallic sheath unless the point of connection is in a dry location free from corrosive atmosphere, where the non-metallic sheath may be stripped back a sufficient distance.
- (7) Where single conductor cables enter metal boxes through separate openings, precaution shall be taken to prevent overheating of the metal by induction if the current carried per conductor exceeds 200 amperes.
- (8) Precautions to be taken to prevent overheating of the metal by induction shall include the use of non-ferrous or non-metallic box connectors, lock nuts and bushings and if non-ferrous metal plates or insulating plates are field installed, they shall be, except by special permission, at least ½ inch thick.
- 12-3030 Unused Openings in Boxes, Cabinets, and Fittings. Unused openings in boxes, cabinets, and fittings shall be effectively closed by plugs or plates affording protection substantially equivalent to that of the wall of the box, cabinet, or fitting.

12-3032 Extensions From Existing Outlets

- (1) Where a surface extension is made from an existing outlet of concealed wiring, a box or an extension-ring shall be mounted over the original box and electrically and mechanically secured to it.
- (2) The extension shall then be connected to the box or extension-ring in the manner prescribed by this Section for the method of wiring employed in making the extension.

12-3034 Multi-Outlet Assemblies

- (1) Multi-outlet assemblies shall only be used in normally dry locations as extensions to wiring systems
- (2) Multi-outlet assemblies shall not be used in any bathroom, kitchen, or any place where in the opinion of the inspection department the assembly would be subject to mechanical injury.
- (3) Multi-outlet assemblies may be carried through but not run within dry partitions provided that:
 - (a) No outlet falls within the partition;
 - (b) The removal of any cap or cover necessary for proper installation is not prevented; and
 - (c) The assembly is of metallic construction or, if of non-metallic construction, is surrounded by a metal duct or the equivalent.
- (4) Multi-outlet assemblies shall not be concealed within the building finish but:
 - (a) The back and sides of metal assemblies may be set in plaster applied after the assembly is in place; or
 - (b) The back and sides of non-metallic assemblies may be set in a preformed recess in the building finish; and
 - (c) Either may be recessed in a baseboard or other wood trim member.

12-3036 Conductors in Boxes, Cabinets or Fittings

- (1) Conductors which are connected to different power or distribution transformers or other different sources of voltage shall not be installed in the same box, cabinet or fitting unless:
 - (a) A barrier of sheet steel not less than 0.0528 inch (No. 16 MSG) thick or a flame-retardant non-metallic insulating material not less than 1/16 inch in thickness is used to divide the space into separate compartments for the conductors of each system; or
 - (b) The conductors are used for the supply and/or control of remote devices and are insulated for at least the same voltage as that of the circuit having the highest voltage and none of the conductors of the circuits of lower voltages is directly connected to a lighting branch circuit; or
 - (c) The conductors are used for the supply of a double-throw switch in an emergency lighting system.

(2) Where a barrier is used, it shall be fastened rigidly to the box, cabinet or fitting, or an approved device assuring positive separation of the conductors shall be used.

12-3038 Wiring Space in Enclosures

- (1) Enclosures for overcurrent devices, controllers, and externally operated switches shall not be used as junction boxes, troughs, or raceways for conductors feeding through to other apparatus.
- (2) Notwithstanding Subrule (1) of this Rule, where such an enclosure is approved with connectors or the equivalent, each providing an independent clamping means for each conductor and each clamping means being independently accessible for tightening or inspection, a single feeder supplying another enclosure may be tapped from it.
- (3) Conductors entering enclosures shall enter such enclosures as near as practicable to their terminal fittings.

12-3040 Maximum Number of Conductors in a Box

- (1) Boxes shall be of sufficient size to provide usable space for all insulated conductors contained in the box, subject to the following:
 - (a) A conductor running through a box with no connection therein shall be considered as one conductor:
 - (b) Each conductor entering or leaving a box and connected to a terminal or connector within the box shall be considered as one conductor;
 - (c) A conductor of which no part leaves the box shall not be counted; and
 - (d) No. 18 and No. 16 AWG fixture wires supplying a lighting fixture mounted on the box containing the fixture wires shall not be counted.
- (2) Subject to the details given in Subrule (1), boxes of the nominal dimensions given in Table 23 shall not contain more insulated conductors of a given size than permitted by the Table, and the number of conductors shall be reduced by one for each of the following conditions as applicable:
 - (a) If the box contains one or more fixture studs, or hickeys;
 - (b) If the box contains one or more flush devices mounted on a single strap, except that a flush device box of minimum dimensions of 2% inches in length, 1-13/16 inches in width and 2-7/16 inches in depth in which is installed a flush device may contain a maximum number of 6 No. 14 AWG conductors copper or 5 No. 12 AWG conductors aluminum.
- (3) Subject to the details given in Subrule (1), boxes having nominal dimensions other than those shown in Table 23 shall have the amount of usable space per insulated conductor as specified in Table 22, but the number of conductors so calculated shall be reduced by one for each of the conditions of paragraphs (a) and (b) of Subrule (2) as applicable.

- (4) Where a box contains a transformer, relay, or other device not considered as falling within the classification shown in Subrule (2), the number of insulated conductors permitted shall be in accordance with Table 22, after the space occupied by the device has been deducted from the space within the box.
- (5) The total usable space in a box considered under Table 22, shall be considered to be the internal volume of the box and shall disregard any space occupied by locknuts, bushings, cable connectors, or clamps.
- (6) Where single flush boxes are ganged, each section shall be considered to be a separate box for the purpose of this Rule.
- 12-3042 Pull Box Sizes. Where a pull box is used with raceways of $1\frac{1}{4}$ inch trade size or larger containing conductors No. 6 AWG or larger, the box shall:
 - (a) For straight pulls, have a length of at least 8 times the trade diameter of the largest raceway;
 - (b) For angle and U pulls:
 - (i) Have a distance between each raceway entry inside the box and the opposite wall of the box of at least 6 times the trade diameter of the largest raceway, this distance being increased by the sum of the trade diameters of the other raceways on the same wall of the box; and
 - (ii) Have a distance between the nearest edges of each raceway entry enclosing the same conductor of at least:
 - (A) Six times the trade diameter of the raceway; or
 - (B) Six times the trade diameter of the larger raceway if they are of different sizes.

SECTION 14—PROTECTION AND CONTROL

Scope

14-000 Scope. This Section covers the protection and control of electrical circuits and apparatus installed in accordance with the requirements of this Section and other Sections of this Code.

General Requirements

- 14-010 Protective and Control Devices Required. Electrical apparatus and ungrounded conductors shall, except as otherwise provided for in this Section or in other Sections dealing with specific equipment, be provided with:
 - (a) Approved devices for the purpose of automatically opening the electrical circuit thereto:
 - (i) If the current therein reaches a value which will produce a dangerous temperature in the apparatus or conductor; and

- (ii) In the event of a ground fault, in accordance with Rule 14-102; and
- (b) Approved manually operable devices which will safely disconnect all ungrounded conductors of the circuit at the point of supply simultaneously, except for multi-wire branch circuits, which in other than single family dwellings, have each load connected to the neutral and one ungrounded conductor; and
- (c) Approved devices which, when necessary will open the electrical circuit thereto in the event of failure of voltage in such circuit.

14-012 Types and Ratings of Protective and Control Devices

- (1) Circuit breakers, fuses, and switches shall be of types and ratings acceptable to the inspection department.
- (2) Overcurrent protective devices shall ensure safe operation and shall have interrupting capacity sufficient for the voltage employed and for the anticipated fault current which must be interrupted.
- 14-014 Connection of Devices. Devices required by this Section shall not be connected in any grounded conductors except where:
- (a) The devices simultaneously or previously disconnect all ungrounded conductors;
- (b) An overcurrent device is in a 2-wire circuit having one wire grounded, and there is a possibility that the grounded conductor may assume a potential difference between itself and ground, due to unreliable grounding conditions, of sufficient magnitude to create a dangerous condition: or
- (c) Overcurrent devices are located in that part of a circuit which is connected by an unpolarized attachment plug.

Protective Devices

General

- 14-100 Overcurrent Devices Required. Each ungrounded conductor shall be protected by an overcurrent device at the point where it receives its supply of current and at each point where the size of conductor is decreased, except that such protection may be omitted:
 - (a) Where the overcurrent device in a larger conductor properly protects the smaller conductor;
 - (b) Where the smaller conductor:
 - (i) Has an ampacity not less than the combined computed loads of the circuits supplied by the smaller conductor and not less than the ampere rating of the switchboard, panelboard, or control device supplied by the smaller conductor; and
 - (ii) Is not over 10 feet long; and

- (iii) Does not extend beyond the switchboard, panelboard, or control device which it supplies; and
- (iv) Is enclosed in non-ventilated metallic raceways when not a part of the wiring in the switchboard, panelboard, or other control device; or
- (c) Where the smaller conductor is in other than a dwelling unit: and
 - (i) Has an ampacity not less than ½ that of the larger conductor from which it is supplied; and
 - (ii) Is suitably protected from mechanical damage, is not more than 25 feet long, and terminates in a single overcurrent device rated or set at a value not exceeding the ampacity of the conductor, but beyond the single overcurrent device the conductor may supply any number of overcurrent devices; or
- (d) Where the smaller conductor is in a control circuit: and
 - (i) The rating or setting of the branch circuit overcurrent device is not more than 500 per cent of the ampacity of the control circuit conductor; or
 - (ii) The opening of the control circuit would create a hazard, as for example, the control circuit of a fire pump motor; or
- (c) Where the smaller conductor supplies a transformer: and
 - (i) The conductor supplying the primary of the transformer has an ampacity not less than ½ that of the larger conductor; and
 - (ii) The conductor supplied by the secondary of the transformer has an ampacity not less than the ampacity of the primary conductor multiplied by the ratio of the primary to the secondary voltage; and
 - (iii) The total length of one primary plus one secondary conductor (the longest, if more than one winding), excluding any portion of the primary conductor that is protected at its own ampacity, does not exceed 25 feet; and
 - (iv) The primary and secondary conductors are protected from mechanical damage; and
 - (v) The secondary conductor terminates in a single overcurrent device rated or set at a value not exceeding its ampacity.

14-102 Ground Fault Protection

(1) Except as permitted by Subrule (5), ground fault protection shall be provided to de-energize all ungrounded conductors of the faulted circuit in the event of a ground fault current of 1,200 amperes or more, as follows:

- (a) In grounded circuits rated more than 150 volts to ground, less than 750 volts phase to phase, and 1,000 amperes or more; and
- (b) In grounded circuits rated 150 volts or less to ground and 2,000 amperes or more.
- (2) The ground fault protective equipment required by Subrule (1) shall be installed in the circuit in such a manner that it will cause de-energization of the circuit next downstream from the supply transformer or transformers as indicated in Table 49, and shall be located as close as is practical to the load terminals of that disconnecting means.
- (3) Notwithstanding Subrule (2), other acceptable arrangements of ground fault protective equipment shall be required for supply circuit arrangements not included in Table 49.
- (4) The protective equipment used to provide ground fault protection may consist of overcurrent devices, or a combination of overcurrent devices, current transformers and protective equipment which shall be capable of operating to cause the disconnecting means to de-energize all ungrounded conductors in the faulted circuit at a predetermined value of ground fault current.
- (5) In the case of coordinated ground fault schemes consisting of two or more ground fault protectors in series, and set so that the sensitivity or time delay of the downstream devices will coordinate with all upstream devices, the settings of the ground fault protective devices upstream may exceed 1,200 amperes where necessary to obtain the desired coordination, provided that the ultimate downstream ground fault protective device in each circuit required to be protected, is set to operate at not more than 1,200 amperes.
- 14-104 Rating of Overcurrent Devices, General. The rating or setting of overcurrent devices shall not exceed the allowable ampacity of the conductors which they protect except:
 - (a) Where a fuse or circuit breaker having a rating or setting of the same value as the ampacity of the conductor is not available, in which case the ratings or settings given in Table 13 may be used within the maximum value of 600 amperes;
 - (b) In the case of fixture wire, flexible cord in sizes Nos. 16, 18, and 20 AWG copper, and tinsel cord, which will be considered as protected by 15-ampere overcurrent devices; or
 - (c) As provided for by other rules of this Code.
- 14-106 Location and Grouping. Overcurrent devices shall be located in readily accessible places, except as provided for elsewhere in this Code, and shall be grouped where practicable.

14-108 Enclosure of Overcurrent Devices

(1) Overcurrent devices shall be enclosed in cutout boxes or cabinets, unless they form a part of an approved assembly which affords equivalent protection, or unless mounted on switchboards, panelboards, or controllers located in rooms or enclosures free from easily iguitible material and dampness, and accessible only to authorized persons.

- (2) Operating handles of circuit breakers shall be made accessible without opening any door or cover giving access to live parts.
- 14-110 Mounting of Enclosures. Enclosures for overcurrent devices shall be mounted in a vertical position unless, in individual instances, this is clearly impracticable.
- 14-114 Overcurrent Devices in Parallel. Overcurrent devices shall not be connected in parallel in circuits of 750 volts or less except for circuit breakers having ratings greater than 2,500 amperes which are factory assembled in parallel and tested and approved as a single unit.

Fuses

14-200 Time-Delay Fuses

- (1) Plug and cartridge fuses of the time-delay type shall be marked so as to be readily distinguishable.
- (2) The marking referred to in Subrule (1) shall be the letter "D".
- 14-202 Use of Plug Fuses. Plug fuses and fuse-holders shall not be used in circuits exceeding 125 volts between conductors except in circuits supplied from a system having a grounded neutral and no conductor operating at more than 150 volts to ground.

14-204 Non-Interchangeable Fuses

- (1) Where plug fuses are used in branch circuits they shall be of such a type and so installed that they are non-interchangeable with a fuse of larger rating.
- (2) Where any alterations or additions are made to an existing fusible panelboard, all the plug fuses in the panelboard shall, where practical, comply with the requirements of Subrule (1).
- 14-206 Fuseholders for Plug Fuses. Fuseholders for plug fuses shall be of the so-called "covered" type where readily accessible to unauthorized persons.

14-208 Rating of Fuses

- (1) Plug fuses shall be rated at not more than 30 amperes.
- (2) Standard cartridge fuses shall not be used in capacities larger than 600 amperes or in circuits at more than 600 volts.
- (3) HRC Form I, HRC Form II and Class L high rupturing capacity fuses used in circuits rated at 750 volts or less are not limited as to current rating.
- (4) Fuses for use in circuits of more than 750 volts are not limited in current or voltage ratings.
- 14-210 Fuses and Fuseholders. Only approved fuses and fuseholders of proper rating shall be used, and no bridging or short circuiting of either component shall be permitted.

- 14-212 Use of HRC Form I and Form II High Rupturing Capacity Fuses. HRC fuses, which have a rupturing capacity in excess of that required for standard fuses, may be used as follows:
 - (a) HRC Form I fuses, in lieu of standard fuses;
 - (b) HRC Form II fuses, for overcurrent protection only where circuit overload protection is provided by standard fuses, circuit-breakers, or overload devices;
 - (c) HRC Form II fuses, in lieu of standard fuses in those applications where this Code permits the installation of fuses greater than the ampere rating of the load, provided that the rating of the HRC Form II fuses does not exceed 85 per cent of the maximum rating permitted for standard fuses.
- 14-214 Spare Fuses. An adequate supply of replacement fuses of suitable ratings and types shall be provided for all installations employing fuses with ratings in excess of 600 volts and 600 amperes.

Circuit Breakers

14-300 Circuit Breakers, General

- (1) Circuit breakers shall be of the trip-free type.
- (2) Indication shall be provided at the circuit breaker and at the point of operation to show whether the circuit breaker is open or closed.
- 14-302 Construction of Circuit Breakers. Where circuit breakers are provided for the protection of apparatus or ungrounded conductors, or both, they shall open the circuit in all ungrounded conductors by the manual operation of a single handle and by the action of overcurrent, except:
 - (a) Where single-pole circuit breakers are permitted by paragraph (b) of Rule 14-000; or
 - (b) In branch circuits derived from a 3-wire grounded neutral system two single-pole manually operable circuit breakers may be used in lieu of a 2-pole breaker, provided that:
 - (i) Their handles are so interlocked that all ungrounded conductors will be opened by the manual operation of either handle; and
 - (ii) Each breaker has voltage ratings not less than that of the 3-wire grounded neutral system.
- 14-304 Non-Tamperable Circuit Breakers. Branch-circuit breakers unless accessible only to authorized persons, shall be of such design that any alteration by the user of either tripping current or time will be difficult.
- 14-306 Tripping Elements for Circuit Breakers. Circuit breakers shall be equipped with tipping elements as specified in Table 25.

Control Devices

General

14-400 Rating of Control Devices. Control devices shall have ratings suitable for the connected load of the circuits which they control and, with the exception of isolating switches, shall be capable of safely establishing and interrupting such loads.

14-402 Disconnecting Means Required for Fused Circuits. Circuits protected by fuses shall be equipped with disconnecting means integral with, or adjacent to, the fuseholders whereby all live parts for mounting fuses can be readily and safely made dead, except that such disconnecting means may be omitted in the case of:

- (a) Instrument and control circuits on switchboards where the potential does not exceed 250 volts;
- (b) Primary circuits of potential transformers having a primary potential of 750 volts or less, on switchboards; and
- (c) A circuit having only one ungrounded conductor where a plug fuse is used, as a plug fuse can be safely handled while alive in such a circuit.

14-404 Control Devices Ahead of Overcurrent Devices. Control devices used in combination with overcurrent devices or overload devices for the control of circuits or apparatus shall be connected so that the overcurrent or overload devices will be dead when the control device is in the open position, except where this is impracticable.

14-406 Location of Control Devices

- (1) Control devices, with the exception of isolating switches, shall be readily accessible.
- (2) Remotely controlled devices shall be considered to be readily accessible if the means of controlling them are readily accessible.
- 14-408 Control Devices to be Indicating. Manuallyoperable control devices shall indicate the on and off position, unless the application of the devices is such as to make this requirement unnecessary.
- **14-410** Enclosure of Control Devices. Control devices, unless they are located or guarded so as to render them inaccessible to unauthorized persons and to prevent fire hazards, shall have all current-carrying parts in enclosures of metal or other fire-resisting material.
- 14-412 Grouping of Control Devices. Control devices controlling feeders and branch circuits shall be grouped where practicable.

14-414 Connection to Different Circuits

- (1) Where electrical equipment is supplied by more than one circuit, in order to prevent accidental contact with bare live parts:
 - (a) A single disconnecting means, which will effectively open all ungrounded conductors supplying the equipment, shall be provided integral with, or adjacent to, the equipment; or

- (b) (i) each circuit shall be provided with an isolating means integral with or adjacent to the equipment;
 - (ii) the isolating means in Clause (i) shall consist of barriers, individual disconnecting or multi-pole relays.
- (2) Where individual disconnecting means are used, suitable warning signs shall be placed on, or adjacent to, each disconnecting means to the effect that any one disconnecting means does not completely de-energize the equipment.
- (3) The barriers referred to in Subrule (1) (b) (ii) shall consist of:
 - (a) A minimum clearance of 6 inches between parts connected to different circuits;
 - (b) Dead front construction;
 - (c) Recessing; or
 - (d) Other equivalent means satisfactory to an inspector.
- (4) The effectiveness of barriers shall be judged as satisfactory when they prevent a probe ($\frac{3}{4}$ inches in diameter, 3 inches long, and having a spherical end) from contacting adjacent live parts from any angle.
- (5) Where barriers are used, a suitable warning sign shall be placed on or adjacent to the equipment indicating that there is more than one source of supply.
- 14-416 Disconnecting Means. A disconnecting means shall be installed adjacent to or integral with the distribution panel:
 - (a) In each occupancy other than a dwelling unit; and
 - (b) In each area common to more than one building, such as an underground parking area.

Switches

14-500 Operation of Switches. Knife switches and other control devices, unless located or guarded so as to render them inaccessible to unauthorized persons, shall be constructed so that they may be switched to the "off" position without exposing live parts.

14-502 Mounting of Knife Switches

- (1) Single-throw knife switches shall be mounted with their bases in a vertical plane.
- (2) Single-throw knife switches shall be mounted so that gravity will not tend to close them.
- (3) Double-throw knife switches may be mounted so that the throw will be either vertical or horizontal but, if the throw is vertical, a positive locking device or stop shall be provided so as to ensure the blades remaining in the open position when so set, unless it is not intended that the switch be left in the open position.

- 14-504 Connection of Switches. Manual singlethrow switches, circuit breakers, or magnetic switches, shall be so connected that the blades or moving contacts will be dead when the device is in the open position, except that the following need not comply:
 - (a) Branch-circuit breakers which have all live parts other than terminals sealed, and which are constructed so that the line and load connections may be interchanged;
 - (b) Switchgear which is provided for sectionalizing purposes and has a suitable caution notice attached to the assembly;
 - (c) Switches which are immersed in a liquid and have a suitable caution notice attached to the outside of the enclosure;
 - (d) Switches which are designed so that all live parts are inaccessible when the device is in the open position;
 - (e) Magnetic switches, when preceded by a circuit breaker or manual switch which is located in the same enclosure or immediately adjacent and is marked to indicate that it controls the circuit to the magnetic switch, unless this is obvious.

14-506 Maximum Rating of Switches

- (1) Knife switches rated at more than 600 amperes at 750 volts or less shall be used only as isolating switches.
- (2) Notwithstanding Subrule (1), switches of special design and approved for such purpose may be used to interrupt currents greater than 600 amperes at 750 volts or less.

14-508 Rating of Snap Switches. Snap switches shall be rated as follows:

- (a) For non-inductive loads other than tungstenfilament lamps, switches shall have an ampere rating not less than the ampere rating of the load;
- (b) For tungsten-filament lamp loads, and for combined tungsten filament and non-inductive loads, switches shall be "T" rated, except where:
 - (i) The switches are used in branch-circuit wiring systems in private homes; in rooms in multiple-occupancy dwellings used only as living quarters by tenants; in private hospital or hotel rooms; or in similar locations but not in public rooms or places of assembly;
 - (ii) The switch controls permanently connected fixtures or lighting outlets in one room only, or in one continuous hallway where the lighting fixtures may be located at different levels or in attics or basements not used for assembly purposes; and
 - (iii) The switch is rated at not less than 10 amperes, 125 volts; 5 amperes, 250 volts; or for the 4-way types, 5 amperes, 125 volts; 2 amperes, 250 volts;
- (c) Canopy switches controlling a tungsten-filament lamp load shall be "T" rated or shall have an ampere rating at least three times the ampere rating of the load;

- (d) For inductive loads, switches shall have an ampere rating of twice the ampere rating of the load unless:
 - (i) They are of a type approved as part of an assembly or for the purpose employed; or
 - (ii) The inductive load is ac with a power factor between unity and 0.75 lag in which case a switch having an "F" rating at 10 amperes, 125 volts may be used.

14-510 Use and Rating of Manually-Operated General-Purpose Alternating-Current Switches

- (1) Manually-operated, general-purpose switches intended for alternating-current systems and constructed so that they can be installed readily in wiring systems for making and breaking tungsten-filament lighting and power circuits shall be rated as follows:
 - (a) For tungsten-filament lamp loads at 120 volts maximum, switches shall have an ampere rating not less than the current rating of the load;
 - (b) For non-inductive loads and for inductive loads at not less than 75 per cent power factor lag, switches shall have an ampere rating not less than the current rating of the load.
- (2) The current rating of the switches shall be not less than 15 amperes in conjunction with a voltage rating of 120 or 277 volts.
- (3) Switches shall be adapted for mounting in flushdevice boxes, surface-type boxes, special boxes, or have complete self enclosures.

14-512 Manually Operated Specific-Use AC Switches

- (1) Manually operated specific-use ac switches shall be used only for the control of non-inductive loads other than tungsten-filament lamps, and for inductive loads where the power factor is not less than 75 per cent lagging.
- (2) The current rating of the switches shall be not less than 15 amperes in conjunction with a volatge rating of 347 volts.
- (3) The switches designed for mounting in boxes shall not be readily interchangeable with switches referred to in Rules 14-066 and 14-068.
- 14-514 Manually Operated Switches in Circuits Exceeding 300 Volts-to-Ground. Switches referred to in Rules 14-508 and 14-512, when controlling circuits exceeding 300 volts-to-ground shall not be ganged or grouped in the same enclosure unless the enclosure provides permanently installed barriers.

Protection and Control of Miscellaneous Apparatus

- 14-600 Protection of Circuits Supplying Receptacles. Receptacles shall not be connected to a branch circuit having overcurrent protection rated or set at more than the rated ampere capacity of the receptacle, except as permitted by Section 28.
- 14-602 Additional Control Devices Not Necessary. Portable appliances need not be equipped with additional control devices where the appliances are:
 - (a) Rated at not more than 1500 watts; and

(b) Provided with approved cord connectors, attachment-plug caps or other approved means by which they can be disconnected readily from the circuits.

14-604 Outlet Control From More Than One Point. Where switches are used to control an outlet or outlets from more than one point, the switches shall be wired and connected so that the grounded conductor runs directly to the outlet or outlets controlled by the switches.

i4-606 Panelboard Overcurrent Protection. A panelboard supplied by conductors having overcurrent protection greater than 100 amperes shall be protected on the supply side by overcurrent devices having a rating not greater than that of the panelboard.

14-608 Remote-Control Circuits. Remote-control circuits of remotely controlled apparatus shall be arranged so that they may be conveniently disconnected from their source of supply at the controller, but as an alternative it may be arranged that the disconnecting of the apparatus from the supply circuit also disconnects the remote-control circuit from the supply circuit.

14-610 Protection of Heating Circuits. Where fuses protect circuits in which more than 50 per cent of the circuit is a cycling load, such as thermostatically-controlled electric space heaters, clothes dryers or water heaters, the fuses shall be Type D or HRC Form I.

14-612 Transfer Equipment for Standby Power Systems. Transfer equipment for standby power systems shall prevent the inadvertent inter connection of normal and standby sources of supply in any operation of the transfer equipment.

Solid State Devices

14-700 Restriction of Use. Solid state devices shall not be used as isolating switches or as disconnecting means.

14-702 Disconnecting Means Required

- (1) Supplementary disconnecting means shall be provided where failure of or leakage through a solid state device could result in transfer of energy between two or more power sources.
- (2) The disconnecting means referred to in Subrule (1) shall:
 - (a) Be connected into the circuit in such a way that when opened they will prevent transfer of energy between the different power sources; and
 - (b) Be provided as an integral part of the solid state device; or
 - (c) Be installed as close as practicable and in sight of the solid state device.

14-704 Warning Notices Required. Suitable warning notices shall be placed:

(a) On the supplementary disconnecting means required by Rule 14-702 to the effect that:

- This disconnecting means shall be opened in the event of a failure of any of the power sources or in the event of servicing of any component in the circuits of the other power sources; and
- (ii) Both line and load terminals may be energized when the disconnecting means is open; and
- (b) On all other upstream disconnecting means to the effect that an alternate power source, or sources, exist in the circuit and that the supplementary disconnecting means must also be opened to prevent the possibility of feedback from the alternate source or sources.

SECTION 16—REMOTE-CONTROL CIRCUITS, SIGNAL CIRCUITS, EXTRA-LOW-VOLTAGE POWER CIRCUITS AND LOW-ENERGY POWER CIRCUITS

16-000 Scope. This Section applies to remotecontrol circuits, signal circuits, extra-low-voltage power circuits, and low-energy power circuits, other than:

- (a) Circuits forming an integral part of a device; and
- (b) Remote-control circuits and signal circuits which use conductors in a cable assembly with other conductors forming parts of communication circuits.

16-002 Hazardous Locations. Where the circuits or apparatus within the scope of this Section are installed in hazardous locations, they shall also comply with the applicable rules of Section 18.

Classifications

16-004 Classifications. Circuits within the scope of this Section shall be classified as follows:

- (a) Class 1 circuits are circuits in which power is not limited in accordance with Rule 16-006;
- (b) Class 2 circuits are circuits in which power is limited in accordance with Rule 16-006.

16-006 Limitation of Class 2 Circuits

- (1) Class 2 circuits, depending upon the voltage, shall have the current limited as follows:
 - (a) 0 to 15 volts. Circuits in which the open-circuit is not greater than 15 volts shall have overcurrent protection of not more than 5-ampere rating, except that the overcurrent protection may be omitted if the current is supplied from:
 - (i) Primary batteries:
 - (ii) An approved Class 2 circuit transformer the secondary current of which under shortcircuit does not exceed 10 amperes; or
 - (iii) A device having characteristics which will limit the current under normal operating conditions or under fault conditions to a value not exceeding 10 amperes, and approved for the purpose;

- (b) Over 15 volts but not exceeding 30 volts. Circuits in which the open-circuit voltage exceeds 15 volts but is not greater than 30 volts shall have overcurrent protection of not more than 3.2-ampere rating, except that the overcurrent protection may be omitted if the current is supplied from:
 - (i) Primary batteries;
 - (ii) An approved Class 2 circuit transformer the secondary current of which under short-circuit does not exceed 5 amperes; or
 - (iii) A device having characteristics which will limit the current under normal operating conditions or under fault conditions to a value not exceeding 5 amperes, and approved for the purpose;
- (c) Over 30 volts but not exceeding 60 volts. Circuits in which the open-circuit voltage exceeds 30 volts but is not greater than 60 volts shall have overcurrent protection of not more than 1.6-ampere rating, except that the overcurrent protection may be omitted if the current is supplied from:
 - (i) An approved Class 2 circuit transformer the secondary current of which under short-circuit does not exceed 2.5 amperes; or
 - (ii) A device having characteristics which will limit the current under normal operating conditions or under fault conditions to a value not exceeding 2.5 amperes, and approved for the purpose;
- (d) Over 60 volts but not exceeding 150 volts. Circuits in which the open-circuit voltage exceeds 60 volts but is not greater than 150 volts shall have overcurrent protection of not more than 1-ampere rating, and in addition shall be equipped with approved current-limiting means other than overcurrent protection, which will limit the current, either under normal operating conditions or under fault conditions, to not more than 1 ampere.
- (2) A device having energy-limiting characteristics may consist of a series resistor of suitable rating, or other similar device.
- 16-008 Low-Energy Power Circuits. For the purposes of this Section, circuits which are neither remote-control circuits nor signal circuits, but in which the current is limited in accordance with Rule 16-006, shall be classed as low-energy power circuits and shall be considered to be Class 2 circuits.
- 16-010 Extra-Low-Voltage Power Circuits. For the purposes of this Section, circuits such as valve operators, etc., which are neither remote-control circuits nor signal circuits, but which operate at not more than 30 volts where the current is not limited in accordance with Rule 16-006, and which are supplied from a transformer or other device restricted in its rated output to 1,000 volt-amperes and approved for the purpose, shall be classed as extra-low-voltage power circuits and shall be considered to be Class 1 circuits.
- 16-012 Circuits to Safety Control Devices. Notwithstanding paragraph (b) of Rule 16-004, where the failure to operate of a remote control circuit to a safety control device will introduce a direct fire or

life hazard, the remote control circuit shall be deemed to be a Class 1 circuit.

16-014 Circuits in Communication Cables. Remote-control circuits and signal circuits which use conductors in a cable assembly with other conductors forming parts of communication circuits are, for the purposes of this Code, deemed to be communication circuits and are covered by Section 60 of this Code

Class 1 Circuits

16-016 Methods of Installation for Class 1 Circuits. The conductors and equipment of Class 1 circuits within the scope of this Section shall be installed in accordance with the requirements of other appropriate Sections of this Code, except as provided in Rules 16-018 to 16-032.

16-018 Conductor Sizes. No. 18 and No. 16 AWG copper conductors may be used in Class 1 circuits:

- (a) If installed in a raceway or a cable approved for the purpose; or
- (b) If flexible cords in accordance with Rule 4-008.

16-020 Insulated Conductors for Class 1 Circuit Wiring

- (1) Where conductors larger than No. 16 AWG are used in a Class 1 circuit, they shall be of any type shown in Table 19.
- (2) Where conductors of No. 18 or No. 16 AWG copper are used in a Class 1 circuit, they shall be equipment wire of the type suitable for such use as indicated in Table 11.
- 16-022 Mechanical Protection of Remote-Control Circuits. Where mechanical damage to a remote-control circuit would result in a hazardous condition as outlined in Rule 16-012, all conductors of such remote-control circuits shall be installed in conduit, electrical metallic tubing, or be otherwise suitably protected from mechanical injury or other injurious condition such as moisture, excessive heat, or corrosive action.
- 16-024 Overcurrent Protection of Class 1 Circuit. Conductors of Class 1 circuits shall be protected against overcurrent in accordance with Section 14 of this Code, except:
 - (a) Where other rules of this Code specifically permit or require other overcurrent protection;
 - (b) Where the conductors are of No. 18 or No. 16 AWG, they shall be deemed to be protected when overcurrent devices rated or set at not more than 15 amperes are used;
 - (c) Where Class 1 circuits have main and "tap-off" circuits and the operating voltage does not exceed 30 volts, the "tap-off" circuits need not be individually protected against overcurrent, provided that the main circuit overcurrent device also affords protection for the "tap-off" circuits; or
 - (d) Where the current is limited in a Class 1 circuit by means of overcurrent protection, both the protection and its mounting shall be approved for that purpose.

16-026 Location of Overcurrent Devices in Class 1 Circuits

- (1) In Class 1 circuits, the overcurrent devices shall be located at the point where the conductor to be protected receives its supply.
- (2) Where the overcurrent device protecting a larger conductor also protects a smaller conductor, overcurrent devices may be dispensed with in the smaller conductor.
- 16-028 Class 1 Circuits Extending Aerially Beyond a Building. Class 1 circuits which extend aerially beyond a building shall comply with Rules 12-300 to 12-318.
- 16-030 Grounding of Class 1 Circuits. Class 1 circuits shall be grounded in accordance with and when required by the provisions of Section 10.

16-032 Transformers Supplying Class 1 Circuits

- (1) Transformer devices supplying Class 1 circuits shall be approved for the purpose.
- (2) Where overcurrent protection is installed at the secondary terminals of the transformer and the transformer is suitably enclosed, no overcurrent protection is required on the primary side other than the normal overcurrent protection of the branch circuit supplying the transformer.
- (3) Transformer devices supplying Class 1 extralow-voltage power circuits, where the operating voltage is limited to not more than 30 volts, shall be restricted in their rated output to not more than 1,000 voltamperes.
- (4) For the purpose of Subrule (3) a transformer shall be considered to have a 1,000 volt-ampere rating if the approximate temperature limit is reached at a 1,000 volt-ampere load.

Class 2 Circuits

16-034 Methods of Installation on Supply Side of Overcurrent Protection or Transformers or Other Devices for Class 2 Circuits

- (1) In Class 2 circuits, the conductors and equipment on the supply side of overcurrent protection, transformers, or current-limiting devices shall be installed in accordance with the requirements of other appropriate Sections of this Code.
- (2) Where the transformers or other devices are supplied from electric lighting and power circuits, the transformers or devices shall be protected on the supply side by an overcurrent device rated or set in accordance with Section 26 of this Code, but in no case exceeding 15 amperes.

16-036 Methods of Installation on Load Side of Overcurrent Protection, etc., for Class 2 Circuits

- (1) In Class 2 circuits, the conductors on the load side of overcurrent protection, transformers, or current-limiting devices shall be insulated and separated from the conductors of electric lighting and power circuits.
- (2) Conductors of Class 2 circuits not contained in grounded metallic raceways, conduit, or metallic-sheathed cable, shall be separated by at least 2 inches from any conductors of an electric light or power system unless:
 - (a) The electric light or power conductors are contained in a raceway; or

- (b) Either system is encased in approved, nonmetallic flexible tubing, or in porcelain tubes or an equivalent device, in addition to the insulation on the conductors.
- (3) The conductors in a Class 2 circuit shall not be placed in any raceway, compartment, outlet, junction box, or similar fitting with the conductors of:
 - (a) A Class 1 circuit; or
 - (b) Lighting and power circuits,

unless the conductors of the two systems are separated by a suitable barrier.

- (4) Subrule (3) shall not apply where the conductors of a power circuit are in the raceway, compartment, outlet, junction box, or similar fitting for the sole purpose of supplying power to the Class 2 circuit, except that no Class 2 conductor installed in a raceway compartment, outlet box, junction box, or similar fitting with such conductors of a power circuit shall show a green-coloured insulation, unless such Class 2 conductor is completely enclosed within a sheathed or jacketed cable assembly throughout the length that is present in such raceway or enclosure.
- (5) The conductors of a Class 2 circuit may be run in the same shaft with conductors for lighting and power circuits where:
 - (a) The two systems are separated by at least 2 inches; or
 - (b) The conductors of either systems are encased in non-metallic flexible tubing.
- (6) Where the conductors of a Class 2 circuit are installed in a hoistway, the conductors shall be installed in rigid conduit or electrical metallic tubing, or mineral-insulated or aluminum-sheathed cable shall be used; but, if the mineral-insulated or aluminum-sheathed cable has a non-metallic jacket over the metal sheath, the jacket shall be flame-retarding and moisture resistant.
- (7) Conductors used in Class 2 circuits on the load side of overcurrent protection, transformers or current-limiting devices shall be:
 - (a) For Class 2 circuits operating at 30 volts or less approved for the application;
 - (b) For Class 2 circuits operating at more than 30 volts, suitable for the voltage range and application, and approved for the purpose.
- (8) Where 3 or more conductors are used, it is recommended that such conductors be grouped under a common covering except in the case of mineralinsulated cable.
- (9) The equipment located on the load side of overcurrent protection, Class 2 transformers or current-limiting devices shall be:
 - (a) For Class 2 circuits operating at 30 volts or less, acceptable for the particular application;
 - (b) For Class 2 circuits operating at more than 30 volts, suitable for the voltage range and application, approved for the purpose, and arranged so that no energized metal parts are accessible to unauthorized persons.

- (10) Conductors shall be of copper not smaller than No. 19 AWG.
- 16-038 Conductors in a Vertical Run. Where conductors of Class 2 circuits are in a vertical run in a shaft or partition, they shall:
 - (a) Have a fire-resistant covering capable of preventing the carrying of fire from floor to floor; or
 - (b) Be encased in tubing or other outer covering of non-combustible material; or
 - (c) Be located in a fireproof shaft having fire stops

16-040 Class 2 Circuits Extending Beyond a Building. Where Class 2 circuits extend beyond a building and are run in such manner as to be subject to accidental contact with lighting or power conductors operating at a potential exceeding 300 volts between conductors, the conductors of the Class 2 circuit shall also meet the requirements of Section 60.

16-042 Overcurrent Protection and Mounting for Class 2 Circuits

- (1) Where overcurrent protection is applied to Class 2 circuits in accordance with Rule 16-006, such protection and its mounting shall be approved for the purpose.
- (2) Overcurrent protection of different ratings shall not be of an interchangeable type.
- (3) The overcurrent protection may be an integral part of a transformer or other power-supply device approved for the purpose.
- 16-044 Grounding of Class 2 Circuits. Class 2 circuits shall be grounded in accordance with and when required by the provisions of Section 10.

SECTION 18—HAZARDOUS LOCATIONS

Scope and Introduction

18-000 Scope

- (1) This Section applies to locations in which electrical equipment and wiring are subject to the conditions indicated by the following classifications.
- (2) This Section is supplementary to, or amendatory of, the general requirements of this Code.
- 18-002 Classification. Hazardous locations shall be classified according to the nature of the hazard, as follows:
 - (a) Class I locations are those in which flammable gases or vapours are or may be present in the air in quantities sufficient to produce explosive or ignitible mixtures;
 - (b) Class II locations are those which are hazardous because of the presence of combustible or electrically conductive dusts; or
 - (c) Class III locations are those which are hazardous because of the presence of easily ignitible fibres or flyings, but in which such fibres or flyings are not likely to be in suspension in air in quantities sufficient to produce ignitible mixtures.

18-004 Division of Class I Locations. Class I locations shall be further divided into two divisions as follows:

- (a) Division 1, comprising Class I locations in which:
 - Hazardous concentrations of flammable gases or vapours exist continuously, intermittently, or periodically under normal operating conditions;
 - (ii) Hazardous concentrations of flammable gases or vapours may exist frequently because of repair or maintenance operation or because of leakage; or
 - (iii) Equipment is operated or processes carried on of such nature that breakdown or faulty operation thereof could result in the release of hazardous concentrations of flammable gases or vapours and simultaneous failure of electrical equipment; and
- (b) Division 2, comprising Class I locations in which:
 - (i) Flammable volatile liquids, flammable gases or vapours are handled, processed, or used, but in which the liquids, gases, or vapours are normally confined within closed containers or closed systems from which they can escape only as a result of accidental rupture or breakdown of the containers or systems or the abnormal operation of the equipment by which the liquids or gases are handled, processed or used;
 - (ii) Hazardous concentration of gases or vapours are normally prevented by positive mechanical ventilation, but which may become hazardous as the result of failure or abnormal operation of the ventilating equipment; or
 - (iii) The location is adjacent to a Class I Division I location, from which a hazardous concentration of gases or vapours could be communicated, unless such communication is prevented by adequate positive-pressure ventilation from a source of clean air, and effective safeguards against ventilation failure are provided.

18-006 Division of Class II Locations. Class II locations shall be further divided into two divisions as follows:

- (a) Division 1, comprising Class II locations in which:
 - (i) Combustible dust is or may be in suspension in air continuously, intermittently, or periodically under normal operating conditions in quantities sufficient to produce explosive or ignitible mixtures;
 - (ii) The normal or abnormal operation or the failure of equipment or apparatus might cause explosive or ignitible mixtures to be produced in, or in dangerous proximity to, electrical equipment or apparatus; or
 - (iii) Dusts having the property of conducting electricity may be present; and
- (b) Division 2, comprising Class II locations in which combustible dusts are not normally in

suspension in air or likely to be thrown into suspension by the normal or abnormal operation or the failure of equipment or apparatus in quantities sufficient to produce explosive or ignitible mixtures, but in which:

- (i) Deposits or accumulations of dust may be sufficient to interfere with the safe dissipation of heat from electrical equipment or apparatus; or
- (ii) Deposits or accumulations of dust on, in, or near electrical equipment may be ignited by arcs, sparks, or burning material from the electrical equipment.

18-998 Division of Class III Locations. Class III locations shall be further divided into two divisions as follows:

- (a) Division I, comprising Class III locations in which readily ignitible fibres or materials producing combustible flyings are handled, manufactured, or used; and
- (b) Division 2, comprising Class III locations in which readily ignitible fibres other than those in process of manufacture are stored or handled.

General

18-050 Electrical Equipment

- (1) Where electrical equipment is required by this Section to be approved for the class of location, it shall also be approved for the specific gas, vapour, or dust that will be present.
- (2) Such approval may be indicated by one or more of the following atmospheric group designations which have been established for the purposes of testing and approval:
 - (a) Group A, comprising atmospheres containing Acetylene;
 - (b) Group B, comprising atmospheres containing butadiene, ethylene oxide, hydrogen (or gases or vapours equivalent in hazard to hydrogen, such as manufactured gas), or propylene oxide;
 - (c) Group C, comprising atmospheres containing acetaldehyde, cyclopropane, diethyl ether, ethylene, isoprene, or unsymmetrical dimenthyl hydrazine (UDMH), or other gases or vapours of equivalent hazard;
 - (d) Group D, comprising atmospheres containing acetone, acrylonitrile, alcohol, ammonia, benzine, benzol, butane, ethylene dichloride, gasoline, hexane, lacquer solvent vapours, naphtha, natural gas, propane, propylene, styrene, vinyl acetate, vinyl chloride, xylenes, or other gases or vapours of equivalent hazard;
 - (e) Group E, comprising atmospheres containing metal dust, including aluminum, magnesium, and their commercial alloys, and other metals of similarly hazardous characteristics;
 - (f) Group F, comprising atmospheres containing carbon black, coal, or coke dust; or

- (g) Group G, comprising atmospheres containing flour, starch, or grain dust, and other dusts of similarly hazardous characteristics.
- (3) Notwithstanding Rule 18-050 (2) (b), where the atmosphere contains:
 - (a) Butadiene, Group D equipment may be used if such equipment is isolated in accordance with Rule 18-106 (3) by sealing all conduit ½ inch size or larger; or
 - (b) Ethylene oxide or propylene oxide, Group C equipment may be used if such equipment is isolated in accordance with Rule 18-106 (3) by sealing all conduit ½ inch size or larger.

18-052 Marking

- (1) Electrical equipment approved for use in hazardous locations shall be so marked to indicate the class and for Classes I and II locations the group, or the specific gas, vapour, or dust, for which the equipment has been approved.
- (2) Electrical equipment approved for use in Class I hazardous locations may be marked with:
 - (a) The maximum external temperature; or
 - (b) One of the following temperature codes to indicate the maximum external temperature:

| Temperature Code | Maximum External Temperature |
|---------------------|------------------------------------|
| T1 | 450C (842F) |
| T2 | 300C (572F) |
| T2A | 280C (536F) |
| T2B | 260C (500F) |
| T2C | 230C (446F) |
| T2D | 215C (419F) |
| T3 | 200C (392F) |
| T3A | 180C (356F) |
| T3B | 165C (329F) |
| T3C | 160C (320F) |
| T4 | 135C (275F) |
| T4A | 120C (248F) |
| T5 | 100C (212F) |
| T6 | 85C (185F) |

(3) If no maximum external temperature marking is shown on Class I equipment approved for the class and group, the equipment, if of the heat producing type (which excludes junction boxes, conduit fittings, etc.), shall be considered as having the following maximum external temperature for the purpose of compliance with Rule 18-054.

Group A — 280C (536F) Group B — 280C (536F) Group C — 160C (320F) Group D — 215C (419F)

18-054 Temperature. In class I hazardous locations equipment shall not be installed in an area where vapours or gases are present that have an ignition temperature less than the maximum external temperature of the equipment as referred to in Rule 18-052 (2) and (3).

18-056 Non-Essential Electrical Equipment

- (1) No electrical equipment shall be used in a hazardous location, unless it is essential to the processes being carried on therein.
- (2) Service equipment, panelboards, switchboards, and similar electrical equipment shall, where practicable, be located in rooms or sections of the building in which hazardous conditions do not exist.

18-058 Rooms, Sections, or Areas. Each room, section, or area, including motor- and generator-rooms and rooms for the enclosure of control equipment, shall be considered as a separate location for the purpose of determining the classification of the hazard.

18-060 Equipment Rooms

- (1) Where walls, partitions, floors or ceilings are used to form hazard-free rooms or sections, they shall be:
 - (a) Of substantial construction;
 - (b) Built of or lined with noncombustible material;
 - (c) Such as to ensure that the rooms or sections will remain free from hazards.
- (2) Where a non-hazardous location within a building communicates with a Class I, Division 2 location, a Class II location, or a Class III location, the locations shall be separated by close-fitting, self-closing, approved fire doors.
- (3) For communication from a Class I, Division 1 location the provisions of Rule 18-004 (b) (iii) shall apply.

18-062 Surge Protection. A wiring system in a hazardous location shall be protected against surges by:

- (a) Approved lightning arresters;
- (b) The interconnection of both high- and low-voltage arrester grounding wires and dead metal of the wiring system; and
- (c) Approved surge-protective electrical capacitors.

18-064 Metallic-Sheathed Cable

- (1) Where mineral-insulated cable other than the light-weight type is used in hazardous locations, the cable terminations shall be made by experienced workmen strictly in accordance with the cable manufacturer's instructions, which shall include an insulation resistance test before the cable is energized to assure that moisture has not entered the mineral insulation prior to the application of the pot seal, and that the conductors have not been short-circuited or grounded while preparing the seal.
- (2) Surge protection as required by Rule 18-062 shall be such that for mineral-insulated cable in any hazardous location a surge voltage level of 5ky on the cable will not be exceeded.

- (3) Where single conductor aluminum-sheathed cable or mineral-insulated cable other than the light-weight type is used in hazardous locations it shall be installed in such a manner as to prevent sparking between cable sheaths or between cable sheaths and ground, and;
 - (a) Cables in the circuit shall be clipped or strapped together, in a manner which will ensure good electrical contact between sheaths, at intervalof not more than 6 feet, and the metal sheaths shall be grounded; or
 - (b) Cables in the circuit shall have the metal sheathcontinuously covered with insulating material and the metal sheaths shall be bonded and grounded at one end only.
- (4) Where mineral-insulated heating cable is used in hazardous locations it shall be specifically approved for the purpose and the hazardous location.

18-066 Air Pressurized Electric Wiring Systems. By special permission, electrical equipment and associated wiring in Class I locations may be so constructed and arranged as to maintain a positive air pressure or inert gas pressure within the enclosures of the electrical equipment and associated wiring, in which case the provisions of Rules 18-100 to 18-184 of this Code need not apply, but such installations shall be made to the satisfaction of the inspection department.

18-068 Intrinsically Safe Electrical Equipment and Wiring

- (1) Electrical equipment and associated wiring approved as intrinsically safe may be installed in any hazardous location for which it is approved, and the provisions of Rules 18-100 to 18-380 of this Code need not apply.
- (2) Raceways for intrinsically safe wiring and equipment in Class 1 locations shall be properly sealed to prevent migration of gas or vapour into enclosures or raceways required to be explosion-proof, as well as to other locations.
- (3) The conductors in an intrinsically safe circuit shall not be placed in any raceway, compartment, outlet, junction box, or similar fitting with the conductors of any other system, unless the conductors of the two systems are separated by a suitable barrier.

18-070 Cabletroughs and Ventilated Flexible Cableway. Cabletroughs and ventilated flexible cableway shall not be used to support cables in hazardous locations except where:

- (a) The type of cable is approved in rules of this Section for use in the particular hazardous location;
- (b) The type of cable is approved for use in cabletroughs and ventilated flexible cableway in accordance with Rules 12-2204 and 12-2304 respectively; and
- (c) There can be no hazardous accumulation of combustible process dust or fibre in or upon the cable, the cabletrough, the ventilated flexible cableway, or the supports.

CLASS I LOCATION

Installation in Class i, Division 1 Locations

18-100 Transformers and Capacitors, Class I, Division I

- (1) Transformers and electrical capacitors which contain a liquid that will burn shall be installed in electrical equipment vaults in accordance with Rules 26-350 to 26-364, and:
 - (a) There shall be no door or other connecting opening between the vault and the hazardous area:
 - (b) The vault shall be so ventilated as to ensure the continuous removal of hazardous gases or vapours;
 - (c) Vent-openings or vent-ducts shall lead to a safe location outside the building containing the vault;
 - (d) Vent-openings and vent-ducts shall be of sufficient area to relieve pressure caused by explosions within the vault; and
 - (e) Every portion of a vent-duct within the building shall be constructed of reinforced concrete.
- (2) Transformers and electrical capacitors which do not contain a liquid that will burn shall be:
 - (a) Installed in electrical equipment vaults conforming to Subrule (1); or
 - (b) Of explosion-proof type approved for Class I locations.

18-102 Meters, Instruments, and Relays, Class I, Division 1

- (1) Where practicable, meters, instruments, and relays, including kilowatt-hour meters, instrument transformers and resistors, rectifiers and thermionic tubes shall be located outside the hazardous location.
- (2) Where it is not practicable to install meters, instruments, and relays outside Class I, Division I locations, they shall be provided with explosion-proof enclosures approved for Class I locations.

18-104 Wiring Methods, Class I, Division 1

- (1) The wiring method shall be threaded rigid metal conduit or mineral-insulated cable other than the lightweight type with termination fittings approved for the location.
- (2) All boxes, fittings, and joints shall be threaded for connection to conduit or cable terminations, and shall be explosion-proof with boxes and fittings approved for Class I locations.
- (3) Threaded joints shall have at least 5 full threads fully engaged, and running threads shall not be used for coupling lengths of conduit.
- (4) Mineral-insulated cable other than the lightweight type shall be installed and supported in a manner to avoid tensile stress at the termination fittings.
- (5) Where it is necessary to use flexible connections at motor terminals and similar places, flexible fittings of the explosion-proof type approved for the location shall be used.

18-106 Sealing, Class I, Division 1

- (1) Seals shall be provided in conduit systems to prevent the passage of gases, vapours or flames from one portion of the electrical installation to another through the conduit.
- (2) Passage of gases, vapours or flames through mineral-insulated cable other than the light-weight type is inherently prevented by construction of the cable, but sealing compound shall be used in cable termination fittings to exclude moisture and other fluids from the cable insulation, and shall be of a type approved for the conditions of use.
 - (3) Seals shall be located:
 - (a) In each run of conduit entering an enclosure for switches, circuit breakers, fuses, relays, resistors, or other apparatus which may produce arcs, sparks, or high temperatures and shall be as close as practicable to and in no case more than 18 inches from the enclosure, with no junction box or similar enclosure in the conduit run between the sealing fitting and the apparatus enclosure;
 - (b) In each run of conduit of 2-inch size or larger entering an enclosure or fitting housing terminals, splices, or taps, and within 18 inches of such enclosure or fitting;
 - (c) In each run of conduit leaving a Class I, Division I location with no box, coupling, or fitting in the conduit run between the seal and the point at which the conduit leaves the location, except that rigid unbroken conduit which passes completely through a Class I, Division I area with no fittings 12 inches beyond each boundary, providing the termination points of the unbroken conduit are in non-hazardous areas, need not be sealed.
- (4) Where seals are required they shall conform to the following:
 - (a) The seal shall be made:
 - (i) In a field installed sealing fitting which shall be accessible and approved for the location; or
 - (ii) In a sealing fitting provided as part of an approved enclosure and where the seal is factory-made the enclosure shall be so marked to indicate that such a seal is provided, except that motors and generators approved for the location need not be so marked:
 - (b) Sealing compound shall be approved for the purpose, shall not be affected by the surrounding atmosphere or liquids, and shall not have a melting point of less than 93C (200F);
 - (c) In the completed seal, the minimum thickness of the sealing compound shall be not less than the trade size of the conduit, and in no case less than 5/8 inch;
 - (d) Splices and taps shall not be made in fittings intended only for sealing with compound, nor shall other fittings in which splices or taps are made be filled with compound;

- (e) Where there is a probability that liquid or other condensed vapour may be trapped within enclosures for control equipment or at any point in the raceway system, approved means shall be provided to prevent accumulation or to permit periodic draining of such liquid or condensed vapour; and
- (f) Where the authority enforcing this Code judges that there is a probability that liquid or condensed vapour may accumulate within motors or generators, joints and conduit systems shall be arranged to minimize entrance of liquid, but if means to prevent accumulation or permit periodic draining are judged necessary, such means shall be provided at the time of manufacture, and shall be deemed an integral part of the machine.
- 18-108 Switches, Motor Controllers, Circuit-Breakers and Fuses, Class I, Division 1. Switches, motor controllers, circuit-breakers and fuses, including push buttons, relays, and similar devices shall be provided with enclosures, and the enclosure in each case together with the enclosed apparatus shall be approved as a complete assembly for use in Class I locations.
- 18-110 Control Transformers and Resistors, Class I, Division 1. Transformers, impedance coils and resistors used as or in conjunction with control equipment for motors, generators and appliances and the switching mechanism, if any, associated with them, shall be provided with explosion-proof enclosures approved for Class I locations.
- 18-112 Motors and Generators, Class I, Division 1. Motors, generators and other rotating electrical machines shall be of the explosion-proof type approved for Class I locations.

18-114 Lighting Fixtures, Class I, Division 1

- (1) Fixtures for fixed and portable lighting shall be approved as complete assemblies for Class 1 locations and shall be clearly marked to indicate the maximum wattage of lamps for which they are approved.
- (2) Fixtures intended for portable use shall be specifically approved as complete assemblies for that use.
- (3) Each fixture shall be protected against physical damage by a suitable guard or by location.
 - (4) Pendent fixtures shall be:
 - (a) Suspended by and supplied through threaded rigid conduit stems, and threaded joints shall be provided with set screws or other effective means to prevent loosening;
 - (b) For stems longer than 12 inches, provided with permanent and effective bracing against lateral displacement at a level not more than 12 inches above the lower end of the stem, or provided with flexibility in the form of a fitting or flexible connector approved for the purpose and for the location not more than 12 inches from the point of attachment to the supporting box or fitting.
- (5) Boxes, box assemblies or fittings used for the support of lighting fixtures shall be approved for the purpose and for Class I locations.

18-116 Utilization Equipment, Fixed and Portable, Class I, Division 1. Utilization equipment, fixed and portable, including electrically-heated and motordriven equipment, shall be approved for Class I locations.

18-118 Flexible Cords, Class I, Division 1. Flexible cords may be used only for connection between a portable lamp or other portable utilization equipment and the fixed portion of its supply circuit and where used shall:

- (a) Be of a type approved for extra hard usage;
- (b) Contain, in addition to the conductors of the circuit, a grounding conductor;
- (c) Be connected to terminals or to supply conductors in an approved manner;
- (d) Be supported by clamps or by other suitable means in such a manner that there will be no tension on the terminal connections; and
- (e) Be provided with acceptable seals at the places where the flexible cord enters a box, fitting or enclosure of the explosion-proof type.

18-120 Receptacles and Attachment Plugs, Class I, Division 1. Receptacles and attachment plugs shall be of the type providing for connection to the grounding conductor of the flexible cord, and shall be approved for Class 1 locations.

18-122 Conductor Insulation, Class I, Division 1. Where condensed vapours or liquids may collect on or come in contact with the insulation on conductors, such insulation shall be of a type approved for use under such conditions or the insulation shall be protected by a sheath of lead or by other approved means.

18-124 Signalling, Alarm, Remote-Control, and Communication Systems, Class I, Division 1

- (1) Where all or part of the apparatus and equipment of signalling, alarm, remote-control, and communication systems of any voltage is contained in Class I, Division 1 locations, the apparatus and equipment shall be approved for Class I locations.
- (2) The wiring of the system shall comply with Rule 18-036.
- 18-126 Live Parts, Class I, Division 1. No live parts of electrical equipment or of an electrical installation shall be exposed.

18-128 Grounding and Bonding, Class I, Division 1

- (1) Exposed non-current-carrying metal parts of electrical equipment, including the frames or metal exteriors of motors, fixed or portable lamps or other utilization equipment, lighting fixtures, cabinets, cases, and conduit shall be grounded in accordance with Section 10.
- (2) The grounding path continuity and adequacy in a hazardous location and in a non-hazardous location from which the hazardous location is supplied, shall be ensured by the use of threaded connections, bonding jumpers with proper fittings, or other approved means, meeting the requirements of Rule 10-612.

Installation in Class I, Division 2 Locations

18-150 Transformers and Capacitors, Class I, Division 2. Transformers and capacitors shall conform to Section 26 of this Code.

18-152 Meters, Instruments, and Relays, Class I, Division 2

- (1) Where practicable, meters, instruments, and relays, including kilowatt-hour meters, instrument transformers and resistors, rectifiers and thermionic tubes, shall be located outside the hazardous location.
- (2) Where it is not practicable to install meters, instruments, and relays outside Class I, Division 2 locations, they shall conform to the following:
 - (a) Meters, instruments, and relays in which are incorporated contacts for making or breaking current shall be provided with explosion-proof enclosures approved for Class 1 locations, but general-purpose enclosures may be used where the contacts are:
 - (i) Immersed in oil; or
 - (ii) Enclosed within a chamber hermetically sealed against the entrance of gases or vapours; or
 - (iii) In acceptable non-incendive circuits;
- (b) Resistors, resistance devices, thermionic tubes, and rectifiers, which are used in or in connection with meters, instruments, and relays, shall be provided with explosion-proof enclosures approved for Class I locations, except that enclosures may be of the general-purpose type when such equipment is without make and break or sliding contacts (other than contacts used in conjunction with thermocouples or in other non-incendive circuits) and when the maximum operating temperature of any exposed surface will not exceed 80 per cent of the ignition temperature in degrees Celsius of the gas or vapour involved as determined by ASTM Standard D2155-66, Method of Test for Autoignition Temperatures of Liquid Petroleum Products;
 - (c) Transformer windings, impedance coils, solenoids, and other windings which do not incorporate sliding, or make and break contacts, shall be provided with enclosures which may be of the general-purpose type where vents adequate to permit prompt escape of any gases or vapours are provided; and
 - (d) Where an assembly is made up of components for which general-purpose enclosures are acceptable by this Rule:
 - (i) A single general-purpose enclosure may be provided for the assembly; and
 - (ii) Where such an assembly includes any of the equipment described in paragraph (b) the maximum obtainable surface temperature of any component of the assembly shall be clearly and permanently indicated on the outside of the enclosure, unless the complete assembly is approved for the location.

18-154 Wiring Methods, Class I, Division 2

- (1) The wiring method shall be threaded rigid metal conduit, or mineral-insulated cable other than the light-weight type with termination fittings approved for Class I locations.
- (2) Mineral-insulated cable other than the lightweight type shall be installed and supported in a manner to avoid tensile stress at the termination fittings.
- (3) Where it is necessary to use flexible connections at motor terminals and similar places, flexible conduit may be used.
- (4) Boxes, fittings and joints need not be explosion-proof except as required by Rule 18-106 (4).

18-156 Sealing, Class I, Division 2

- (1) Seals shall be provided in conduit systems to prevent the passage of gases, vapours, or flames from one portion of the electrical installation to another through the conduit.
- (2) Passage of gases, vapours, or flames through mineral-insulated cable other than the light-weight type is inherently prevented by construction of the cable, but sealing compound shall be used in cable termination fittings to exclude moisture and other fluids from the cable insulation, and shall be of a type approved for the conditions of use.
 - (3) Seals shall be located:
 - (a) In each run of conduit entering an enclosure which is required to be explosion-proof, as close as practicable to, and in no case more than 18 inches from the enclosure, with no junction box or similar enclosure in the conduit run between the sealing fitting and the apparatus enclosure;
 - (b) In each run of conduit leaving a Class I, Division 2 location with no box, coupling, or fitting in the conduit run between the seal and the point at which the conduit leaves the location, except that rigid unbroken conduit which passes completely through a Class I, Division 2 area with no fittings 12 inches beyond each boundary, providing the termination points of the unbroken conduit are in non-hazardous areas, need not be sealed.
- (4) Where a run of conduit enters an enclosure which is required to be explosion-proof, every part of the conduit from the seal to the explosion-proof enclosure shall comply with Rule 18-104.
- (5) Where seals are required, Rule 18-106 (4) shall apply.
- 18-158 Switches, Controllers, and Circuit Breakers Class I, Division 2. Where circuit breakers, controllers and switches are intended to interrupt electrical current in the normal performance of the function for which they are installed, they shall be provided with enclosures approved for Class I locations, unless general-purpose enclosures are provided and:
 - (a) The interruption of current occurs within a chamber hermetically sealed against the entrance of gases and vapours; or

(b) The current-interrupting contacts are immersed in oil, and the device is approved for locations of this class and division.

18-160 Isolating Switches, Class 1, Division 2. Isolating switches shall conform to the following:

- (a) They shall be so interlocked with their associated current-interrupting devices that they cannot be opened under load; and
- (b) They may have enclosures of the general-purpose type, provided they are unfused.

18-162 Fuses for Motors, Appliances, and Portable Lamps, Class I, Division 2. Where fuses are used in Class I, Division 2 locations for the protection of motors, appliances, and portable lamps:

- (a) A standard plug fuse or cartridge fuse may be used if placed within an explosion-proof enclosure approved for the class of the location;
- (b) A fuse of a type in which the operating element is immersed in oil or other approved liquid, or is enclosed within a chamber hermetically sealed against the entrance of gases and vapours, may be used if approved for the purpose and placed within a general-purpose enclosure.

18-164 Sets of Fuses or Circuit Breakers for Fixed Lighting, Class I, Division 2.

(1) In this Rule, "sets of fuses" means a group containing as many fuses as are required to perform a single protective function in a circuit, but excluding fuses conforming to Rule 18-162.

(2) Where:

- (a) Not more than 10 sets of approved enclosed fuses; or
- (b) Not more than 10 circuit breakers which are not used as switches for the normal operation of the lamps.

are installed in Class I, Division 2 locations for the protection of a branch circuit or a feeder circuit which supplies only lamps in a fixed position, the enclosures for the fuses or circuit breakers may be of the general-purpose type.

18-166 Control Transformers and Resistors, Class I, Division 2

- (1) Where switching mechanisms are used in conjunction with transformers, impedance coils, or resistors, they shall comply with Rule 18-158.
- (2) The enclosures for the windings of transformers or impedance coils may be of the general-purpose type but shall be provided with vents adequate to permit the prompt escape of gases or vapours which may enter the enclosure.
- (3) Resistors shall be provided with explosion-proof enclosures approved as complete assemblies with the resistors for Class I locations, unless the resistance is non-variable and the maximum operating temperature in degrees Celsius will not exceed 80 per cent of the ignition temperature of the gas or vapour involved as determined by ASTM Standard D2155-66, Method of Test for Autoignition Temperatures of Liquid Petroleum Products.

18-168 Motors and Generators, Class I, Division 2

- (1) Motors, generators, and other rotating electrical machines, in which are incorporated arcing or spark producing components or integral resistance devices shall be of the explosion proof type approved for Class I locations unless the arcing or spark producing components or integral resistance devices are provided with enclosures approved for Class I locations.
- (2) Motors, generators, and other rotating electrical machines which do not incorporate arcing or spark producing components or integral resistance devices may be of the open or non-explosionproof type.

18-170 Ignition Systems for Stationary Internal Combustion Engines, Class I, Division 2 (See Appendix B). Ignition systems for stationary internal combustion engines shall have explosion-proof components or non-incendive circuits and the complete assembly shall be approved for Class I, Division 2 locations.

18-172 Lighting Fixtures, Class I, Division 2

- (1) Lighting fixtures shall conform to the following:
 - (a) Portable lamps shall conform to Rule 18-114 (1) and (2); and
 - (b) Fixed lighting:
 - (i) Shall be protected from physical damage by acceptable guards or by location;
 - (ii) Shall be approved as complete assemblies for Class I, Division 2 locations and shall be clearly marked to indicate the maximum wattage, voltage, and specific type designations of the lamps for which they are approved.
 - (2) Pendent fixtures shall be:
 - (a) Suspended by threaded rigid conduit stems or by other approved means;
 - (b) For stems longer than 12 inches, provided with permanent and effective bracing against lateral displacement at a level not more than 12 inches above the lower end of the stem, or flexibility in the form of a fitting or flexible connector approved for the purpose shall be provided not more than 12 inches from the point of attachment to the supporting box or fitting.
- (3) Boxes, box assemblies, or fittings used for the support of lighting fixtures shall be approved for the purpose.
- (4) Switches which are part of an assembled fixture or of an individual lampholder shall conform to Rule 18-158.
- (5) Starting and control equipment for mercury-vapour and fluorescent lamps shall conform to Rule 18-166.

18-174 Utilization Equipment, Fixed and Portable, Class 1, Division 2

(1) Electrically heated utilization equipment, whether fixed or portable, shall be approved for Class 1 locations.

- (2) Motors of motor-driven utilization equipment shall conform to Rule 18-168.
- (3) Switches, circuit breakers, and fuses forming part of or used in connection with utilization equipment, shall conform to Rules 18-158 to 18-162.
- 18-176 Flexible Cords, Class I, Division 2. Flexible cords shall conform to Rule 18-118.
- 18-178 Receptacles and Attachment Plugs, Class I, Division 2. Receptacles and attachment plugs shall conform to Rule 18-120.

18-180 Signalling, Alarm, Remote Control, and Communication Systems, Class 1, Division 2

- (1) Switches and circuit breakers, and make-andbreak contacts of push buttons, relays, and alarm bells or horns shall have explosion-proof enclosures approved for Class I locations, unless general-purpose enclosures are provided and current-interrupting contacts are:
 - (a) Immersed in oil; or
 - (b) Enclosed within a chamber hermetically sealed against the entrance of gases or vapours; or
 - (c) In acceptable non-incendive circuits.
- (2) Resistors, resistance devices, thermionic tubes, and rectifiers used in a Class I, Division 2 location shall conform to Rule 18-152 (2) (b).
- (3) Enclosures, which may be of the generalpurpose type, shall be provided for lightning protective devices and for fuses.
- 18-182 Live Parts, Class I, Division 2. No live parts of electrical equipment or of an electrical installation shall be exposed.

18-184 Grounding and Bonding, Class 1, Division 2

- (1) Electrical equipment shall be grounded in the manner required by Rule 18-128.
- (2) Where flexible conduit is used as permitted in Rule 18-154 (3), bonding jumpers with proper fittings shall be provided around such conduit.

CLASS II LOCATIONS

Installations in Class II, Division 1 Locations

18-200 Transformers and Capacitors, Class II, Division I

- (1) Transformers and electrical capacitors which contain a liquid that will burn shall be installed in electrical equipment vaults in accordance with Rules 26-308 to 26-322: and
 - (a) Doors or other openings communicating with the hazardous area shall have self-closing fire doors on both sides of the wall, and the doors shall be carefully fitted and provided with suitable seals (such as weather stripping) to minimize the entrance of dust into the yault;

- (b) Vent openings and ducts shall communicate only with the air outside the building; and
- (c) Suitable pressure-relief openings communicating only with the air outside the building shall be provided.
- (2) Transformers and electrical capacitors which do not contain a liquid that will burn shall be:
 - (a) Installed in electrical equipment vaults conforming to Subrule (1); or
 - (b) Approved as a complete assembly including terminal connections for Class II locations.
- (3) No transformer or capacitor shall be installed in a location where dust from magnesium, aluminum, aluminum bronze powders, or other metals of similarly hazardous characteristics may be present.

18-202 Wiring Methods, Class II, Division 1

- (1) The wiring methods shall be threaded rigid metal conduit, mineral-insulated cable other than the light-weight type with termination fittings approved for the location, or aluminum-sheathed cable with termination fittings approved for the location.
- (2) Boxes, fittings and joints shall be threaded for connection to conduit or cable terminations, and boxes and fittings shall be approved for Class II locations.
- (3) Mineral-insulated cable other than the lightweight type and aluminum-sheathed cable shall be installed and supported in a manner to avoid tensile stress at the termination fittings.
- (4) Where it is necessary to use flexible connections, flexible connection fittings approved for the location, liquid-tight flexible metal conduit with fittings approved for such conduit, or flexible cord approved for extra-hard usage and provided with bushed fittings shall be used, except that where dusts are of an electrically conducting nature, liquid-tight flexible metal conduit shall not be used, and flexible cords shall be provided with bushed fittings approved for the location.
- (5) Where flexible connections are subject to oil or other corrosive conditions, the insulation of the conductors shall be of a type approved for the condition or shall be protected by means of a suitable sheath.
- (6) Where liquid-tight flexible metal conduit or flexible cords are used they shall incorporate a grounding conductor.
- 18-204 Sealing, Class II, Division 1. Where a raceway provides communication between an enclosure which is required to be dust-tight and one which is not, the entrance of dust into the dust-tight enclosure through the raceway shall be prevented by:
 - (a) A permanent and effective seal;
 - (b) A horizontal section not less than 10 feet long in the raceway; or
 - (c) A vertical section of raceway not less than 5 feet long and extending downward from the dusttight enclosure.

18-206 Switches, Controllers, Circuit Breakers, and Fuses, Class II, Division 1. Switches, motor

controllers, circuit breakers, and fuses, including push buttons, relays, and similar devices shall be provided with a dust-tight enclosure approved for Class II locations.

18-208 Control Transformers and Resistors, Class II, Division 1. Transformers, impedance coils, and resistors used as or in conjunction with control equipment for motors, generators or electric appliances and the overcurrent devices or switching mechanisms, if any, associated with them shall be provided with a dust-tight enclosure approved for Class II locations.

18-210 Motors and Generators, Class II, Division
1. Motors, generators, and other rotating electrical machines shall be approved for Class II locations.

18-212 Ventilating Pipes, Class II, Division 1

- (1) Every vent pipe for a motor, generator, or other rotating electrical machine or for enclosures for electrical apparatus or equipment shall:
 - (a) Be of metal or of an equally substantial noncombustible material;
 - (b) If of metal, be not less than 0.0209 inch (No. 24 MSG) thick;
 - (c) Lead directly to a source of clean air outside a building;
 - (d) Be screened at the outer end to prevent the entrance of animals or birds; and
 - (e) Be protected against mechanical damage and corrosion.
- (2) Every vent pipe and its connection to a motor or to a dust-tight enclosure for other equipment or apparatus shall be dust-tight throughout its entire length.
- (3) The seams and joints of every metal vent pipe shall be:
 - (a) Riveted and soldered;
 - (b) Bolted and soldered;
 - (c) Welded; or
 - (d) Rendered dust-tight by some other equally effective means.
 - (4) No exhaust pipe shall discharge inside a building.

18-214 Utilization Equipment, Fixed and Portable, Class II, Division 1. Utilization equipment, fixed and portable, including electrically heated and motor-driven equipment shall be approved for Class II locations.

18-216 Lighting Fixtures, Class II, Division 1

- (1) Fixtures for fixed and portable lighting shall be approved as complete assemblies for Class II locations and shall be clearly marked to indicate the maximum wattage of lamps for which they are approved.
- (2) Fixtures intended for portable use shall be specifically approved as complete assemblies for that use.
- (3) Each fixture shall be protected against physical damage by a suitable guard or by location.

- (4) Pendent fixtures shall be:
- (a) Suspended by threaded rigid conduit stems or chains with approved fittings or by other approved means which shall not include a flexible cord as the supporting medium, and threaded joints shall be provided with set screws or other effective means to prevent loosening;
- (b) For rigid stems longer than 12 inches, provided with permanent and effective bracing against lateral displacement at a level not more than 12 inches above the lower end of the stem, or provided with flexibility in the form of a fitting or flexible connector approved for the purpose and for the location not more than 12 inches from the point of attachment to the supporting box or fitting; and
- (c) Where wiring between an outlet box or fitting and the fixture is not enclosed in conduit, provided with a flexible cord approved for extra hard usage and suitable seals where the cord enters the fixture and the outlet box or fitting.
- (5) Boxes, box assemblies or fittings used for the support of lighting fixtures shall be approved for the purpose and Class II locations.

18-218 Flexible Cords, Class II, Division 1. Flexible cords used shall:

- (a) Be of a type approved for extra hard usage;
- (b) Contain a grounding conductor in addition to the conductors of the circuit;
- (c) Be supported by clamps or by other suitable means so there is no tension on the terminal connections; and
- (d) Be provided with suitable seals to prevent the entrance of dust at the point where the cord enters a box or fitting which is required by this Section to be dust-tight.
- 18-220 Receptacles and Attachment Plugs, Class II, Division 1. Receptacles and attachment plugs shall be approved for Class II locations.

18-222 Signalling, Alarm, Remote-Control, and Communication Systems, Class II, Division 1

- (1) Where all or part of the apparatus and equipment of signalling, alarm, remote control, and communication systems is contained in Class II, Division 1 locations, the apparatus and equipment shall be provided with dust-tight enclosures approved for Class II locations, except that:
 - (a) Devices which carry or interrupt only a voice current need not be provided with such enclosures; and
 - (b) Current-breaking contacts which are immersed in oil or enclosed in a chamber sealed against the entrance of dust may be provided with a generalpurpose enclosure if the prevailing dust is electrically non-conductive.
- (2) The wiring of the system shall comply with Rule 18-202.
- 18-224 Live Parts, Class II, Division 1. No live parts of electrical equipment or of an electrical installation shall be exposed.

18-226 Grounding and Bonding, Class II, Division 1. Electrical equipment shall be grounded in the manner prescribed by Rule 18-128.

Installation in Class II, Division 2 Locations

18-250 Transformers and Capacitors, Class II, Division 2

- (1) Transformers and electrical capacitors which contain a liquid that will burn shall be installed in electrical equipment vaults in accordance with Rules 26-350 to 26-364.
- (2) Transformers and electrical capacitors which contain a liquid that will not burn shall be:
 - (a) Installed in electrical equipment vaults in accordance with Rules 26-350 to 26-364; or
 - (b) Approved for Class II locations.
- (3) Dry core transformers installed in Class II, Division 2 locations shall:
 - (a) Be installed in electrical equipment vaults in accordance with Rules 26-350 to 26-364;
 - (b) Have their windings and terminal connections enclosed in tight metal housings without ventilating or other openings and operate at not more than 750 volts.

18-252 Wiring Methods, Class II, Division 2

- (1) The wiring method shall be rigid metal conduit, mineral-insulated cable other than the light-weight type, aluminum-sheathed cable, or Type TECK cable with overall covering (outer jacket).
- (2) Boxes and fittings in which taps, joints or terminal connections are made shall be designed to minimize the entrance of dust, and shall:
 - (a) Be provided with telescoping or close-fitting covers, or other effective means to prevent the escape of sparks or burning material; and
 - (b) Have no openings, such as holes for attachment screws, through which, after installation, sparks or burning material might escape, or through which exterior accumulations of dust or adjacent combustible material might be ignited.
- (3) Mineral-insulated cable other than the lightweight type, aluminum-sheathed cable and type TECK cable shall be:
 - (a) Installed with termination fittings approved for the location; and
 - (b) Installed and supported in a manner to avoid tensile stress at the termination fittings.
- (4) Where it is necessary to use flexible connections the provisions of Rule 18-202 (4), (5), (6) shall apply.
- **18-254 Sealing, Class II, Division 2.** Sealing of raceways shall conform to Rule 18-204.

18-256 Switches, Controllers, Circuit Breakers, and Fuses, Class 11, Division 2

- (1) Except as provided by Subrule (2), switches, motor controllers, circuit breakers and fuses, including push buttons, relays and similar devices shall be provided with tight metal enclosures which shall be designed to minimize the entrance of dust, and which shall:
 - (a) Be equipped with telescoping or close-fitting covers, or with other effective means to prevent the escape of sparks or burning material; and
 - (b) Have no openings, such as holes for attachment screws, through which, after installation, sparks or burning material might escape, or through which exterior accumulations of dust or adjacent combustible material might be ignited.
- (2) In locations where dust from magnesium, aluminum, aluminum bronze powders, or other metals of similarly hazardous characteristics may be present, switches, motor controllers, circuit breakers and fuses shall have dust-tight enclosures approved for such locations.

18-258 Control Transformers and Resistors, Class II, Division 2

- (1) Switching mechanisms, including overcurrent devices, used in conjunction with control transformers, impedance coils, and resistors shall be provided with enclosures conforming to Rule 18-256.
- (2) Where not located in the same enclosure with switching mechanisms, control transformers and impedance coils shall be provided with tight metal housings without ventilating openings.
- (3) Resistors and resistance devices shall have dust-tight enclosures approved for Class II locations, except that where the maximum normal operating temperature of the resistor will not exceed 120°C. (248°F.), non-adjustable resistors and resistors which are part of an automatically timed starting sequence may have enclosures conforming to Subrule (2).

18-260 Motors and Generators, Class II, Division 2

- (1) Except as provided in Subrule (2), motors, generators, and other rotating electrical machinery shall be:
 - (a) Approved for Class II, or Class II, Division 2 locations; or
 - (b) Ordinary totally enclosed pipe-ventilated or totally enclosed fan-cooled subject to the following:
 - (i) The winding insulation shall be Class A or Class B; and
 - (ii) If drain holes are provided they shall be closed with threaded plugs.
- (2) Where, in the judgment of an inspector, only moderate quantities of non-conducting, non-abrasive dust are likely to accumulate in a location and the equipment in the location is readily accessible for routine maintenance, there may be installed in the location;

- (a) Standard open-type machines having Class A insulation without sliding contacts, centrifugal or other types of switching mechanism, including motor overcurrent devices or integral resistance devices; and
- (b) Standard open-type machines having Class A insulation which have the contacts, switching mechanisms, or resistance devices enclosed in accordance with Rule 18-130.

18-262 Ventilation Pipes, Class II, Division 2

- (1) Vent pipes for motors, generators, or other rotating electrical machinery, or for enclosures for electrical apparatus or equipment, shall conform to Rule 18-212 (1).
- (2) Vent pipes and their connections shall be sufficiently tight to prevent the entrance of appreciable quantities of dust into the ventilated equipment or enclosure, and to prevent the escape of sparks, flame or burning material which might ignite accumulations of dust or combustible material in the vicinity.
- (3) Where metal vent pipes are used, lock seams and riveted or welded joints may be used and, where some flexibility is necessary, as at connections to motors, tight-fitting slip joints may be used.

18-264 Utilization Equipment, Fixed and Portable Class II, Division 2

- (1) Electrically heated utilization equipment, whether fixed or portable, shall be approved for Class II locations.
- (2) Motors of motor-driven utilization equipment shall conform to Rule 18-260.
- (3) The enclosure for switches, circuit breakers, and fuses shall conform to Rule 18-256.
- (4) Transformers, impedance coils, and resistors forming part of or used in connection with utilization equipment shall conform to Rule 18-258 (2), (3).
- (5) Where portable utilization equipment may be used in Class II, Division 1 locations and in Class II, Division 2 locations, it shall conform to Rule 18-214.

18-266 Lighting Fixtures, Class II, Division 2

- (1) Lighting fixtures shall conform to the following:
- (a) Portable lamps shall be approved as complete assemblies for Class II locations and shall be clearly marked to indicate the maximum wattage of lamps for which they are approved; and
- (b) Fixed lighting, shall:
 - (i) Be protected from physical damage by acceptable guards or by location;
 - (ii) Provide enclosures for lamps and lampholders which shall be designed to minimize the deposit of dust on lamps and to prevent the escape of sparks, burning material or hot metal;
 - (iii) Be clearly marked to indicate the maximum wattage of lamps for which they may be

used without exceeding a maximum exposed surface temperature of 165°C. (329°F.) under normal conditions of use.

- (2) Pendent fixtures shall be:
- (a) Suspended by threaded rigid conduit stems or chains with approved fittings, or by other approved means, which shall not include flexible cord as the supporting medium;
- (b) For rigid stems longer than 12 inches, provided with permanent and effective bracing against lateral displacement at a level not more than 12 inches above the lower end of the stem, or provided with flexibility in the form of a fitting or flexible connector approved for the purpose not more than 12 inches from the point of attachment to the supporting box or fitting; and
- (c) Where wiring between an outlet box or fitting and the fixture is not enclosed in conduit, provided with a flexible cord approved for extra hard usage.
- (3) Boxes, box assemblies or fittings used for the support of lighting fixtures shall be approved for that purpose.
- (4) Starting and control equipment for mercury vapour and fluorescent lamps shall conform to Rule 18-258.
- 18-268 Flexible Cords, Class II, Division 2. Flexible cords shall conform to Rule 18-218.
- 18-270 Receptacles and Attachment Plugs, Class II, Division 2. Receptacles and attachment plugs shall be:
 - (a) Of a polarized type which affords automatic connection to the grounding conductor of the flexible supply cord; and
 - (b) Designed so that the connection to the supply circuit cannot be made or broken while live parts are exposed.
- 18-272 Signalling, Alarm, Remote Control and Communication Systems, Class II, Division 2. Where all or part of the apparatus and equipment of signalling, alarm, remote control, and communication systems is contained in Class II, Division 2 locations:
 - (a) Contacts which interrupt other than voice currents shall be enclosed in conformity with Rule 18-256;
 - (b) The windings and terminal connections of transformers and choke coils which may carry other than voice currents shall be provided with tight metal enclosures without ventilating openings; and
 - (c) Resistors, resistance devices, thermionic tubes, and rectifiers which may carry other than voice currents shall be provided with dust-tight enclosures approved for Class II locations, except that where the maximum normal operating temperature of thermionic tubes, non-adjustable resistors or rectifiers will not exceed 120°C. (248°F.), such devices may have tight metal enclosures without ventilating openings.

18-274 Live Parts, Class II, Division 2. No live parts of electrical equipment or of an electrical installation shall be exposed.

18-276 Grounding and Bonding, Class II, Division 2. All electrical equipment shall be grounded in the manner required by Rule 18-128.

Installation in Class III, Division 1 Locations

18-300 Transformers and Capacitors, Class III, Division 1. Transformers and electrical capacitors shall conform to Rule 18-250.

18-302 Wiring Methods, Class III, Division 1

- (1) The wiring method shall be rigid metal conduit, mineral-insulated cable other than the lightweight type, aluminum-sheathed cable, or type TECK cable with overall covering (outer jacket).
- (2) Boxes and fittings in which taps, joints, or terminal connections are made shall:
 - (a) Be provided with telescoping or close fitting covers, or other effective means to prevent the escape of sparks or burning material; and
 - (b) Have no openings, such as holes for attachment screws, through which, after installation, sparks or burning material might escape, or through which adjacent combustible material might be ignited.
- (3) Mineral-insulated cable other than the lightweight type, aluminum-sheathed cable and type TECK cable shall be:
 - (a) Installed with termination fittings approved for the location; and
 - (b) Installed and supported in a manner to avoid tensile stress at the termination fittings.
- (4) Where it is necessary to use flexible connections the provisions of Rule 18-202 (4), (5), and (6) shall apply.
- 18-304 Switches, Controllers, Circuit Breakers and Fuses, Class III, Division 1. Switches, motor controllers, circuit breakers, and fuses, including push buttons, relays and similar devices, shall be provided with tight metal enclosures designed to minimize entrance of fibres and flyings, and which shall:
 - (a) Be equipped with telescoping or close fitting covers, or with other effective means to prevent escape of sparks or burning material; and
 - (b) Have no openings, such as holes for attachment screws, through which, after installation, sparks or burning material might escape or through which exterior accumulations of fibres or flyings or adjacent combustible material might be ignited.

18-306 Control Transformers and Resistors, Class III, Division 1. Transformers, impedance coils, and resistors used as or in conjunction with control equipment for motors, generators, and appliances, shall conform to Rule 18-258, with the exception that, when these devices are in the same enclosure with switching devices of such control equipment, and are used only for starting or short-

time duty, the enclosure shall conform to the requirements of Rule 18-304.

18-308 Motors and Generators, Class III, Division 1

- (1) Except as provided in Subrule (2), motors, generators, and other rotating electrical machinery shall be:
 - (a) Totally enclosed non-ventilated;
 - (b) Totally enclosed pipe-ventilated; or
 - (c) Totally enclosed fan-cooled.
- (2) Where, in the judgment of an inspector, only moderate accumulations of lint and flyings are likely to collect on, in, or in the vicinity of a rotating electrical machine and the machine is readily accessible for routine cleaning and maintenance, there may be installed in the location:
 - (a) Standard open-type machines without sliding contacts, centrifugal, or other types of switching mechanism, including motor overload devices;
 - (b) Standard open-type machines which have contacts, switching mechanisms, or resistance devices enclosed within tight metal housings without ventilating or other openings; or
 - (c) Self-cleaning textile motors of the squirrel-cage type.
- (3) Motors, generators, or other rotating electrical machinery of the partially enclosed or splash-proof type shall not be installed in Class III locations.

18-310 Ventilating Pipes, Class III, Division 1

- (1) Vent pipes for motors, generators, or other rotating electrical machinery or for enclosures for electrical apparatus or equipment shall conform to Rule 18-212 (1).
- (2) Vent pipes and their connections shall be sufficiently tight to prevent the entrance of appreciable quantities of fibres or flyings into the ventilated equipment or enclosure, and to prevent the escape of sparks, flame, or burning material which might ignite accumulations of fibres or flyings or combustible material in the vicinity.
- (3) Where metal vent pipes are used, lock seams and riveted or welded joints may be used and, where some flexibility is necessary, tight-fitting slip joints may be used.

18-312 Utilization Equipment, Fixed and Portable, Class III, Division 1

- (1) Electrically heated utilization equipment, whether fixed or portable, shall be approved for Class III locations.
- (2) Motors of a motor-driven utilization equipment shall conform to Rule 18-358.
- (3) The enclosures for switches, motor controllers, circuit breakers, and fuses shall conform to Rule 18-304.

18-314 Lighting Fixtures, Class III, Division 1

(1) Lighting fixtures shall conform to the following:

- (a) Portable lamps shall:
 - (i) Be equipped with handles;
 - (ii) Be protected with substantial guards;
 - (iii) Have lampholders of the unswitched type with no exposed metal parts and without provision for receiving attachment plugs; and
 - (iv) In all other aspects comply with Rule 18-314 (1) (b).
- (b) Fixed lighting shall:
 - (i) Provide enclosures for lamps and lampholders which shall be designed to minimize entrance of fibres and flyings and to prevent the escape of sparks, burning material, or hot metal;
 - (ii) Be clearly marked to indicate the maximum wattage lamp which may be used without exceeding a maximum exposed surface temperature of 165°C. (329°F.) under normal conditions of use.
- (2) Lighting fixtures which may be exposed to physical damage shall be protected by a suitable guard.
- (3) Pendent fixtures shall comply with Rule 18-266 (2).
- (4) Boxes, box assemblies or fittings used for the support of lighting fixtures shall be approved for that purpose.
- (5) Starting and control equipment for mercury vapour and fluorescent lamps shall comply with Rule 18-306.
- 18-316 Flexible Cords, Class III, Division 1. Flexible cords shall comply with Rule 18-218.
- 18-318 Receptacles and Attachment Plugs, Class III, Division 1. Receptacles and attachment plugs shall comply with Rule 18-270.
- 18-320 Signalling, Alarm, Remote-Control, and Communication Systems, Class III, Division 1. Signalling, alarm, remote-control, and communication systems shall comply with Rule 18-272.
- 18-322 Electric Cranes and Hoists, and Similar Equipment, Class III, Division 1. Where installed for operation over combustible fibres or accumulations of flyings, travelling cranes and hoists for material handling, travelling cleaners for textile machinery, and similar equipment shall conform to the following:
 - (a) Power supply to contact conductors shall be isolated from all other systems and shall be ungrounded, and shall be equipped with an acceptable recording ground detector which will give an alarm and will automatically de-energize the contact conductors in case of a fault to ground, or with an acceptable ground fault indicator which will give a visual and audible alarm, and maintain the alarm as long as power is supplied to the system and the ground fault remains;
 - (b) Contact conductors shall be so located or guarded as to be inaccessible to other than

- authorized persons, and shall be protected against accidental contact with foreign objects.
- (c) Current collectors shall conform to the following:
 - (i) They shall be arranged or guarded to confine normal sparking and to prevent escape of sparks or hot particles;
 - (ii) To reduce sparking, two or more separate surfaces of contact shall be provided for each contact conductor; and
 - (iii) Reliable means shall be provided to keep contact conductors and current collectors free of accumulations of lint or flyings.
- (d) Control equipment shall comply with Rules 18-304 and 18-306.
- 18-324 Electric Trucks, Class III, Division 1. Electric trucks shall be of an acceptable type.
- 18-326 Storage-Battery Charging Equipment, Class III, Division 1. Storage-battery charging equipment shall be located in separate rooms built or lined with substantial noncombustible materials so constructed as to adequately exclude flyings or lint, and shall be well ventilated.
- 18-328 Live Parts, Class III, Division 1. No live parts of electrical equipment or of an electrical installation shall be exposed, except as provided in Rule 18-322.
- 18-330 Grounding and Bonding, Class III, Division 1. Electrical equipment shall be grounded as prescribed by Rule 18-128.
- Installation in Class III, Division 2 Locations
- 18-350 Transformers and Capacitors, Class III, Division 2. Transformers and capacitors shall conform to Rule 18-250.
- 18-352 Wiring Methods, Class III, Division 2. The wiring method in Class III, Division 2 locations shall conform to Rule 18-302 except that in sections, compartments, or areas used solely for storage and containing no machinery, open wiring or insulators in accordance with Rules 12-202 to 12-224 may be used, provided that, where conductors are installed elsewhere than in roof spaces and remote from physical damage, they shall be protected as required by Rules 12-212 and 12-214.
- 18-354 Switches, Controllers, Circuit Breakers, and Fuses, Class III, Division 2. Switches, motor controllers, circuit breakers, and fuses shall conform to Rule 18-304.
- 18-356 Control Transformers and Resistors, Class III, Division 2. Transformers, impedance coils, and resistors used as or in conjunction with control equipment for motors, generators and appliances shall conform to Rule 18-306.
- 18-358 Motors and Generators, Class III, Division 2.
- (1) Motors, generators, and other rotating electrical machinery shall be:
 - (a) Totally enclosed non-ventilated;

- (b) Totally enclosed pipe-ventilated; or
- (c) Totally enclosed fan-cooled.
- (2) Motors, generators, or other rotating electrical machinery of the partially enclosed or splash-proof type shall not be installed in Class III locations.
- 18-360 Ventilating Pipes, Class III, Division 2. Ventilating pipes shall conform to Rule 18-212 (1).
- 18-362 Utilization Equipment, Fixed and Portable, Class III, Division 2. Fixed or portable utilization equipment shall conform to Rule 18-312.
- 18-364 Lighting Fixtures, Class III, Division 2. Lighting fixtures shall conform to Rule 18-314.
- 18-366 Flexible Cords, Class III, Division 2. Flexible cords shall conform to Rule 18-218.
- 18-368 Receptacles and Attachment Plugs, Class III, Division 2. Receptacles and attachment plugs shall conform to Rule 18-270.
- 18-370 Signalling, Alarm, Remote-Control, and Communication Systems, Class III, Division 2. Signalling, alarm, remote-control, and communication systems shall conform to Rule 18-272.
- 18-372 Electric Cranes and Hoists and Similar Equipment, Class III, Division 2. Electric cranes and hoists and similar equipment shall be installed as prescribed by Rule 18-322.
- 18-374 Electric Trucks, Class III, Division 2. Electric trucks shall conform to Rule 18-324.
- 18-376 Storage-Battery Charging Equipment, Class III, Division 2. Storage-battery charging equipment shall be located in rooms conforming to Rule 18-326.
- 18-378 Live Parts, Class III, Division 2. No live parts of electrical equipment or of an electrical installation shall be exposed, except as provided in Rule 18-372.
- 18-380 Grounding and Bonding, Class III, Division 2. Equipment shall be grounded in conformity with Rule 18-128.
- SECTION 20—GASOLINE DISPENSING AND SERVICE STATIONS, GARAGES, BULK STORAGE PLANTS, FINISHING PROCESSES, AND AIRCRAFT HANGARS
- 28-000 Scope. This Section is supplementary to, or amendatory of, the general requirements of this Code and applies to the following installations:
 - (a) Gasoline dispensing and service stations—Rules 20-002 to 20-014;
 - (b) Commercial garages, repair and storage—Rules 20-100 to 20-114;
 - (c) Residential storage garages—Rules 20-200 to 20-206;
 - (d) Bulk storage plants-Rules 20-300 to 20-312;

- (e) Finishing processes—Rules 20-400 to 20-412; and
- (f) Aircraft hangars-Rules 20-500 to 20-522,

Gasoline Dispensing and Service Stations

20-002 General

- (1) Rules 20-002 to 20-014 inclusive apply to electical apparatus and wiring installed in gasoline dispensing and service stations, and other locations where gasoline or other similar volatile flammable liquids are dispensed or transferred to the fuel tanks of self-propelled vehicles.
- (2) Other areas used as lubritoriums, service rooms and repair rooms, and offices, salesrooms, compressor rooms and similar locations shall conform to Rules 20-100 to 20-114 with respect to electrical wiring and equipment.

20-004 Hazardous Areas

- (1) The space within the dispenser up to 4 feet from its base and the space within 18 inches extending horizontally from the dispenser up to 4 feet from its base shall be considered a Class 1, Division 1 location, and shall include the space below the dispenser which may contain electrical wiring or equipment.
- (2) In an outside location, any area beyond the Class I, Division 1 area (and in buildings not suitably cut off) within 20 feet horizontally from the exterior enclosure of any dispensing pump, shall be considered a Class I, Division 2 location, which shall extend upward to a level 18 inches above driveway or ground level.
- (3) In an outside location, any area beyond the Class I, Division 1 location (and in buildings not suitably cut off) within 10 feet horizontally from any tank fill-pipe shall be considered a Class I, Division 2 location which shall extend upward to a level 18 inches above driveway or ground level.
- (4) Electrical wiring and equipment, any portion of which is below the surface of areas defined as Class I, Division 1 or Division 2 in Subrules (1), (2), or (3) above shall be considered to be within a Class I, Division 1 location which shall extend at least to the point of emergence above grade.
- (5) Areas within the vicinity of tank vent-pipes shall be classified as follows:
 - (a) The spherical volume within a 3 foot radius from the point of discharge of any tank vent-pipe shall be considered a Class I, Division 1 location and the volume between the 3 foot to 5 foot radius from the point of discharge of a vent shall be considered a Class I, Division 2 location;
 - (b) For any vent that does not discharge upward, the cylindrical volume below both the Division 1 and Division 2 locations extending to the ground shall be considered a Class I, Division 2 location; and
 - (c) The hazardous area shall not be considered to extend beyond an unpierced wall.
- (6) Areas within lubrication rooms shall be classified as follows:
 - (a) The area within any pit or space below grade or floor level in a lubrication room shall be considered a Class I, Division 1 location, unless the pit or space below grade is beyond the hazardous areas specified in Subrules (2), (3), and (5) in

- which case the pit or space below grade shall be considered a Class I, Division 2 location; and
- (b) The area within the entire lubrication room up to 2 inches above the floor or grade, whichever is the higher, and the area within 3 feet measured in any direction from the dispensing point of a hand-operated unit dispensing volatile flammable liquids shall be considered a Class I, Division 2 location.

20-006 Wiring and Equipment Within Hazardous Areas

- (1) All electrical wiring and equipment within the hazardous areas defined in Rule 20-004 shall conform to Section 18 requirements, except that where dispensing pumps are supplied by underground wiring:
 - (a) Steel-armoured lead-covered cable may be used in lieu of rigid metal conduit or mineralinsulated cable, provided that the cable armour terminates in a lead gland connector, the lead jacket terminates in the midpoint of an approved (conduit) seal and a union approved for the class and group connects the sealing fitting to the junction box of the dispensing pump; and
 - (b) Light-weight mineral-insulated cable may be used in accordance with Section 18 requirements for mineral-insulated cable.
- (2) Where dispensing pumps are supplied by rigid metal conduit, a flexible metallic fitting approved for Class I Group D locations shall be used between the conduit and the junction box of the dispensing pump, in addition to any sealing fittings and unions that may be required by Section 18.
- (3) The flexible metallic fitting required by Subrule (2) shall be installed in such a manner as to allow for relative movement of the conduit and the dispensing pump.

20-008 Wiring and Equipment Above Hazardous Areas. Wiring and equipment above hazardous areas shall conform to Rules 20-106 and 20-110.

20-010 Circuit Disconnects. Each circuit leading to or through a dispensing pump shall be provided with a switching means which will disconnect all ungrounded conductors of the circuit from the source of supply simultaneously.

20-012 Sealing

- (1) An approved seal shall be provided in each conduit run entering or leaving a dispenser or any cavities or enclosures in direct communication therewith.
- (2) Additional seals shall be provided in conformance with Rules 18-038 and 18-068, and the requirements of Rules 18-038 (3) (c) and 18-068 (3) (b) shall include horizontal and vertical boundaries.
- **20-014 Grounding.** All non-current-carrying metal parts of dispensing pumps, metallic raceways and other electrical equipment shall be grounded in accordance with Section 10.

Commercial Garages, Repair and Storage

20-100 Scope. Rules 20-100 to 20-114 apply to locations used for service and repair operations in connection with self-propelled vehicles in which volatile flammable liquids or flammable gases are used for fuel or power, and locations in which more than three such vehicles are, or may be, stored at one time.

20-102 Hazardous Areas

- (1) For each floor at or above grade, the entire area up to a level 2 inches above the floor shall be considered to be a Class I, Division 2 location.
- (2) For each floor below grade, the entire area up to a level of 2 inches above the bottom of outside doors or other openings which are at, or above, grade level shall be considered to be a Class I, Division 2 location; except that where adequate mechanical ventilation is provided, the hazardous location shall extend up to a level of only 2 inches above each such floor.
- (3) Any pit or depression below floor level shall be considered to be a Class I, Division 2 location which shall extend up to the floor level.
- (4) Adjacent areas in which hazardous vapours are not likely to be released such as stockrooms, switchboard rooms, and other similar locations having floors elevated at least 2 inches above the adjacent garage floor, or separated therefrom by tight curbs or partitions at least 2 inches high shall not be classed as hazardous.
- 20-104 Wiring and Equipment in Hazardous Areas. Within hazardous areas as defined in Rule 20-102, wiring and equipment shall conform to the applicable requirements of Section 18.

20-106 Wiring Above Hazardous Areas

- (1) All fixed wiring above hazardous areas shall be in accordance with Section 12 and suitable for the type of building and occupancy.
- (2) For pendents, flexible cord suitable for the purpose and approved for hard usage shall be used.
- (3) For connection of portable lamps, portable motors or other portable utilization equipment, flexible cord suitable for the purpose and approved for hard usage shall be used.

20-108 Sealing

- (1) Approved seals shall be installed as required by Section 18, and the requirements of Rule 18-068 (3) (b) shall include horizontal and vertical boundaries.
- (2) Raceways embedded in a masonry floor or buried beneath a floor shall be considered to be within the hazardous area above the floor if any connections or extensions lead into or through such area.

20-110 Equipment Above Hazardous Areas

(1) Fixed equipment which is less than 12 feet above the floor level and which may produce arcs, sparks, or particles of hot metal such as cutouts, switches, charging panels, generators, motors or other equipment (excluding receptacles, lamps and lampholders) having make and break or sliding contacts, shall be of the totally enclosed type or so constructed as to prevent escape of sparks or hot metal particles.

- (2) Lamps and lampholders for fixed lighting which are located over lanes through which vehicles are commonly driven or which may otherwise be exposed to physical damage, shall be located not less than 12 feet above floor level unless of totally enclosed type or so constructed as to prevent escape of sparks or hot metal particles.
 - (3) Portable lamps shall comply with the following:
 - (a) They shall be of the totally enclosed gasketted type, equipped with handle, lampholder, hook and substantial guard attached to the lampholder or handle, and all exterior surfaces which may come in contact with battery terminals, wiring terminals or other objects shall be of non-conducting material or shall be effectively protected with an insulating jacket;
 - (b) The lampholders shall be of the unswitched type; and
 - (c) They shall not be provided with receptacles for attachment plug caps.
- 20-112 Battery Charging Equipment. Battery chargers and their control equipment, and batteries being charged shall not be located within the hazardous areas classified in Rule 20-102.

20-114 Electric Vehicle Charging

- (1) Flexible cords used for charging shall be approved for the type of service, including extra hard usage.
- (2) Connectors shall have a rating not less than the ampacity of the cord and in no case less than 50 amperes.
- (3) Connectors shall be so designed and installed that they will break apart readily at any position of the charging cable, and live parts shall be guarded from accidental contact.
- (4) No connector shall be located within the hazardous area defined in Rule 20-102.
- (5) Where plugs are provided for direct connection to vehicles, the point of connection shall not be within a hazardous area as defined in Rule 20-102.
- (6) Where a cord is suspended from overhead, it shall be so arranged that the lowest point of sag is at least 6 inches above the floor.
- (7) Where the vehicle is equipped with a plug which will readily pull apart, and where an automatic arrangement is provided to pull both cord and plug beyond the range of mechanical damage, no additional connector is required in the cable or outlet.

Residential Storage Garages

20-200 Scope. Rules 20-200 to 20-206 apply to a building or part of a building in which not more than three vehicles of the types described in Rule 20-100 are, or may be, stored, but which will not normally be used for service or repair operations on stored vehicles.

20-202 Non-Hazardous Location. Where the lowest floor is at or above adjacent grade or driveway level, and where there is at least one outside door at or below floor level, the garage area shall not be classed as a hazardous location.

- 20-204 Hazardous Location. Where the lowest floor is below adjacent grade or driveway level, the following shall apply:
 - (a) The entire area of the garage or of any enclosed space which includes the garage shall be classified as a Class I, Division 2 location up to a level 2 inches above the garage floor; and
 - (b) Adjacent areas in which hazardous vapours or gases are not likely to be released, and having floors elevated at least 2 inches above the garage floor, or separated therefrom by tight curbs or partitions at least 2 inches high, shall not be classed as hazardous.

20-206 Wiring

- (1) Wiring above the hazardous locations shall conform to Section 12.
- (2) Wiring in the hazardous locations shall conform to Section 18.

Bulk Storage Plants

20-300 Scope. Rules 20-300 to 20-312 apply to locations where gasoline or other similar volatile flammable liquids are stored in tanks having an aggregate capacity of one carload or more, and from which such products are distributed (usually by tank truck).

20-302 Hazardous Areas

- (1) Areas containing pumps, bleeders, withdrawal fittings, meters and similar devices which are located in pipe lines handling flammable liquids under pressure shall be classified and comply with the following:
 - (a) Ventilated indoor areas shall be considered as Class I, Division 2 locations within a 5 foot distance extending in all directions from the exterior surface of such devices as well as 25 feet horizontally from any surface of these devices and extending upward to 3 feet above floor or grade level, provided that:
 - (i) Design of the ventilation systems takes into account the relatively high specific gravity of the vapours;
 - (ii) Where openings are used in outside walls they are of adequate size and located at floor level unobstructed except by louvres or coarse screens; and
 - (iii) Where natural ventilation is inadequate, mechanical ventilation is provided;
 - (b) Indoor areas not ventilated in accordance with Subrule (1) (a) shall be considered Class I, Division I locations within a 5 foot distance extending in all directions from the exterior surface of such devices as well as 25 feet horizontally from any surface of the device and extending upward 3 feet above floor or grade level;
 - (c) Outdoor areas shall be considered as Class I, Division 2 locations within a 3 foot distance extending in all directions from the exterior surfaces of such devices as well as up to 18 inches above grade level within 10 feet horizontally from any surface of the devices.

- (2) Areas where flammable liquids are transferred shall be classified as follows:
 - (a) In outdoor areas or where positive and reliable mechanical ventilation is provided in indoor areas in which flammable liquids are transferred to individual containers, such areas shall be considered as a Class I, Division 1 location within 3 feet of the vent or fill opening extending in all directions and a Class I, Division 2 location within the area extending between a 3-foot and 5-foot radius from the vent or fill opening extending in all directions, and including the area within a horizontal radius of 10 feet from the vent or fill opening and extending to a height of 18 inches above floor or grade levels; or
 - (b) Where positive and reliable mechanical ventilation is not provided in indoor areas in which flammable liquids are transferred to individual containers, such areas shall be considered to be a Class I, Division I location.
- (3) Areas in outside locations where loading and unloading of tank vehicles and tank cars takes place shall be classified as follows:
 - (a) The area extending 3 feet in all directions from the dome when loading through an open dome or from the vent when loading through a closed dome with atmospheric venting shall be considered a Class I, Division 1 location;
 - (b) The area extending between a 3-foot and 5-foot radius from the dome when loading through an open dome or from the vent when loading through a closed dome with atmospheric venting shall be considered a Class I, Division 2 location; and
 - (c) The area extending within 3 feet in all directions from a fixed connection used in bottom loading or unloading, loading through a closed dome with atmospheric venting, or loading through a closed dome with a vapour recovery system, shall be considered a Class I, Division 2 location, except that in the case of bottom loading or unloading this classification shall also be applied to the area within a 10-foot radius from point of connection and extending 18 inches above grade.
- (4) Areas within the vicinity of above ground tanks shall be classified as follows:
 - (a) The area above the roof and within the shell of a floating roof type tank shall be considered a Class I, Division 1 location;
 - (b) For all types of above ground tanks:
 - (i) The area within 10 feet from the shell, ends and roof of other than a floating roof shall be considered a Class I, Division 2 location; and
 - (ii) Where dikes are provided the area inside the dike and extending upward to the top of dike shall be considered to be a Class I, Division 2 location;

- (c) The area within 5 feet of a vent opening and extending in all directions shall be considered a Class I, Division 1 location; and
- (d) The area between 5 and 10 feet of a vent opening and extending in all directions shall be considered a Class I, Division 2 location.
- (5) Pits and depressions shall be classified as follows:
 - (a) Any pit or depression, any part of which lies within a Division 1 or Division 2 location unless provided with positive and reliable mechanical ventilation shall be considered a Class I, Division 1 location:
 - (b) Any such areas when provided with positive and reliable mechanical ventilation shall be considered a Class I, Division 2 location; or
 - (c) Any pit or depression within a Division 1 or Division 2 location as defined herein, but which contains piping, valves, or fittings shall be considered a Class I, Division 2 location.
- (6) Garages in which tank vehicles are stored or repaired shall be deemed to be Class I, Division 2 locations up to 18 inches above floor or grade level unless in the judgment of the inspector, conditions warrant more severe classification or treatment of the garage in question as a Class I, Division 2 location for more than 18 inches above floor or grade level.
- (7) Buildings such as office buildings, boiler rooms, and other similar premises, which are outside the limits of hazardous areas as defined herein, and are not used for the handling or storage of volatile flammable liquids or containers for such liquids, shall not be considered to be hazardous locations.
- 20-304 Wiring and Equipment in Hazardous Areas. All electrical wiring and equipment in hazardous areas defined in Rule 20-302 shall conform to the requirements of Section 18.

20-306 Wiring and Equipment Above Hazardous Areas

- (1) Wiring installed above a hazardous location shall conform to the requirements of Section 12 and be suitable for the type of building and the occupancy.
- (2) Fixed equipment which may produce arcs, sparks, or particles of hot metal, such as lamps and lampholders, cutouts, switches, receptacles, motors, or other equipment having make and break or sliding contacts, shall be of the totally enclosed type or so constructed as to prevent the escape of sparks or hot metal particles.
- (3) Portable lamps or utilization equipment and the flexible cords supplying them, shall conform to the requirements of Section 18 for the class of location above which they are connected or used.

20-308 Sealing

- (1) Approved seals shall be installed in accordance with Section 18 and shall be applied to horizontal as well as vertical boundaries of the defined hazardous locations.
- (2) Buried raceways under defined hazardous areas shall be considered to be within such areas.

- 20-310 Gasoline Dispensing. Where gasoline dispensing is carried on in conjunction with bulk station operations, the applicable provisions of Rules 20-002 to 20-014 inclusive shall apply.
- 20-312 Grounding. All non-current-carrying metal parts of equipment and raceways shall be grounded in accordance with Section 10.

Finishing Processes

20-400 Scope. Rules 20-400 to 20-412 apply where paints, lacquers or other flammable finishes are regularly or frequently applied by spraying, dipping, brushing or by other means, and where volatile flammable solvents or thinners are used or where readily ignitible deposits or residues from such paints, lacquers or finishes may occur.

20-402 Hazardous Areas

- (1) The following areas shall be considered to be Class 1, Division 1 locations:
 - (a) The interiors of spray booths and their exhaust ducts;
 - (b) All space within 20 feet horizontally in any direction, extending to a height of 3 feet above the goods to be painted, from spraying operations more extensive than touch up spraying and not conducted within the spray booth;
 - (c) All space within 20 feet horizontally in any direction from dip tanks and their drain boards, such space extending to a height of 3 feet above the dip tank and drain board; and
 - (d) All other spaces where hazardous concentrations of flammable vapours are likely to occur.
- (2) All space within 20 feet horizontally in any direction from the open face of a spray booth, such space extending vertically to the top of the spray booth opening, and all space within the room but beyond the limits for Class I, Division I as classified in Subrule (1) for extensive open spraying, for dip tanks and drain boards and for other hazardous operations, shall be considered to be Class I, Division 2 locations.
- (3) Adjacent areas which are cut off from the defined hazardous area by tight partitions without communicating openings, and within which hazardous vapours are not likely to be released, shall be classed as non-hazardous unless deemed otherwise by the inspection department.
- (4) Drying and baking areas provided with positive mechanical ventilation to prevent formation of flammable concentrations of vapours and provided with effective interlocks to de-energize all electrical equipment not approved for Class I locations, in case the ventilating equipment is inoperative, may be classed as non-hazardous.
- (5) Notwithstanding the requirements of Subrule (1) where adequate mechanical ventilation with effective interlocks is provided at floor level:

- (a) The space within 3 feet horizontally in any direction from the goods to be painted and such space extending to a height of 3 feet above the goods to be painted shall be considered to be a Class I. Division I location: and
- (b) All space between a 3 foot and a 5 foot distance above the goods to be painted and all space within 20 feet horizontally in any direction beyond the limits for Class I, Division 1 location shall be considered to be Class I, Division 2 location.

20-404 Wiring and Equipment in Hazardous Areas

- (1) All electrical wiring and equipment within the hazardous areas as defined in Rule 20-402 shall conform to the requirements of Section 18.
- (2) Unless approved for both readily ignitible deposits and the flammable vapour location, no electrical equipment shall be installed or used where it may be subject to a hazardous accumulation of readily ignitible deposits or residue.
- (3) Illumination of readily ignitible areas through panels of glass or other transparent or translucent material is permissible only where:
 - (a) Fixed lighting units are used as the source of illumination;
 - (b) The panel is noncombustible and effectively isolates the hazardous area from the area in which the lighting unit is located;
 - (c) The lighting unit is approved for its specific location:
 - (d) The panel is of a material or is so protected that breakage will be unlikely; and
 - (e) The arrangement is such that normal accumulations of hazardous residue on the surface of the panel will not be raised to a dangerous temperature by radiation or conduction from the source of illumination.
- (4) Portable electric lamps or other utilization equipment shall:
 - (a) Not be used within a hazardous area during operation of the finishing process;
 - (b) Be of a type approved for Class I locations when used during cleaning or repairing operations.
 - (5) Notwithstanding Subrule (4):
 - (a) Totally-enclosed and gasketted lighting may be used on the ceiling of a spray room where adequate and positive mechanical ventilation is provided; and
 - (b) Infrared paint drying units may be utilized in a spray room if the controls are interlocked with those of the spraying equipment so that both operations cannot be performed simultaneously, and if portable, the paint drying unit shall not be brought into the spray room until spraying operations have ceased.

20-406 Fixed Electrostatic Equipment. Electrostatic spraying and detearing equipment shall be of an approved type and conform to the following:

- (a) No transformers, power packs, control apparatus, or other electrical portion of the equipment except high voltage grids and their connections shall be installed in any of the hazardous areas defined in Rule 20-402, unless of a type approved for the locations;
- (b) High voltage grids or electrodes shall be located in suitable noncombustible booths or enclosures provided with adequate mechanical ventilation, shall be rigidly supported and of substantial construction, and shall be effectively insulated from ground by means of nonporous, noncombustible insulators;
- (c) High voltage leads shall be effectively and permanently supported on suitable insulators, shall be effectively guarded against accidental contact or grounding and shall be provided with automatic means for discharging any residual charge to ground when the supply voltage is interrupted;
- (d) Where goods are being processed:
 - (i) They shall be supported on conveyors in such a manner that minimum clearance between goods and high voltage grids or conductors cannot be less than twice the sparking distance; and
 - (ii) A conspicuous sign indicating the sparking distance shall be permanently posted near the equipment.
- (e) Approved automatic controls shall be provided which will operate without time delay to disconnect the power supply and to signal the operator in case of:
 - (i) Stoppage of ventilating fans;
 - (ii) Failure of ventilating equipment;
 - (iii) Stoppage of the conveyor carrying goods through the high voltage field;
 - (iv) Occurrence of a ground or of an imminent ground at any point on the high voltage system; or
 - (v) Reduction of clearance below that specified in paragraph (d); and
- (f) Adequate fencing, railings or guards which are electrically conducting and effectively grounded shall be provided for safe isolation of the process; and signs shall be permanently posted designating the process zone as dangerous because of high voltage.

20-408 Electrostatic Hand Spraying Equipment. Electrostatic hand spray apparatus and devices used therewith shall be of approved types and shall conform to the following:

- (a) The equipment shall be so designed that the maximum surface temperature of the equipment in the spraying area cannot exceed 150F under any condition;
- (b) The high voltage circuits shall be intrinsically safe and not produce a spark of sufficient intensity to ignite any vapour-air mixtures, nor result in appreciable shock hazard upon coming in contact with a grounded object;

- (c) The electrostatically-charged exposed elements of the hand gun shall be capable of being energized only by a switch which also controls the paint supply;
- (d) Transformers, power packs, control apparatus, and all other electrical portions of the equipment, with the exception of the hand gun itself and its connections to the power supply, shall be located outside the hazardous area;
- (e) The handle of the spray gun shall be electrically connected to ground by a metallic connection and be so constructed that the operator in normal operating position is in intimate electrical contact with the grounded handle in order to prevent build-up of a static charge on the operator's body;
- (f) All electrically conductive objects in the spraying area shall be adequately grounded and the equipment shall carry a prominent permanentlyinstalled warning regarding the necessity for this grounding feature;
- (g) Precautions shall be taken to ensure that objects being painted are maintained in metallic contact with the conveyor or other grounded support, and shall include the following:
 - (i) Hooks shall be regularly cleaned;
 - (ii) Areas of contact shall be sharp points or knife edges; and
 - (iii) Points of support of the object shall be concealed from random spray where feasible and where the objects being sprayed are supported from a conveyor, the point of attachment to the conveyor shall be so located as not to collect spray material during normal operation; and
- (h) The spraying operation shall take place within a spray area which is adequately ventilated to remove solvent vapours released from the operation and the electrical equipment shall be so interlocked with the ventilation of the spraying area that the equipment cannot be operated unless the ventilation system is in operation.

20-410 Wiring and Equipment Above Hazardous Areas

- (1) All fixed wiring above hazardous areas shall conform to Section 12.
- (2) Equipment which may produce arcs, sparks, or particles of hot metal, such as lamps and lampholders for fixed lighting, cutouts, switches, receptacles, motors or other equipment having make and break or sliding contacts, where installed above a hazardous area or above an area where freshly finished goods are handled, shall be of the totally enclosed type or so constructed as to prevent the escape of sparks or hot metal particles.
- 20-412 Grounding. All metallic raceways and all non-current-carrying metallic portions of fixed or portable equipment, regardless of voltage, shall be grounded in accordance with Section 10.

Aircraft Hangars

20-500 Scope. Rules 20-500 to 20-522 apply to locations used for storage or servicing of aircraft in which

gasoline, jet fuels, or other volatile flammable liquids, or flammable gases, are used but shall not include those locations used exclusively for aircraft which have never contained such liquids or gases, or which have been drained and properly purged.

20-502 Hazardous Areas

- (1) Any pit or depression below the level of the hangar floor shall be deemed to be a Class I, Division 1 location which shall extend up to the floor level.
- (2) The entire area of the hangar including any adjacent and communicating areas not suitably cut off from the hangar shall be deemed to be a Class 1, Division 2 location up to a level 18 inches above the floor
- (3) The area within 5 feet horizontally from aircraft power plants, aircraft fuel tanks or aircraft structures containing fuel shall be deemed to be a Class I, Division 2 location which shall extend upward from the floor to a level 5 feet above the upper surface of wings and of engine enclosures.
- (4) Adjacent areas in which hazardous vapours are not likely to be released such as stock rooms, electrical control rooms, and other similar locations, may be classed as non-hazardous when adequately ventilated and when effectively cut off from the hangar itself by unpierced walls or partitions.

20-504 Wiring and Equipment in Hazardous Areas

- (1) All fixed and portable wiring and equipment which is or may be installed or operated within any of the locations defined in Rule 20-502 shall conform to the requirements of Section 18.
- (2) All wiring installed in or under the hangar floor shall conform to the requirements for Class I Division 1 locations.
- (3) Wiring systems installed in vaults, pits, or ducts, shall be provided with adequate drainage and shall not be placed within the same compartment with any other service except piped compressed air.
- (4) Attachment plug caps and receptacles in hazardous locations shall be explosionproof, or shall be so designed that they cannot be energized while the connections are being made or broken.

20-506 Wiring Not Within Hazardous Areas

- (1) All fixed wiring in a hangar not within a location defined in Rule 20-502 shall be installed in metallic raceways or shall be Type MI except that wiring in a non-hazardous location as set out in Rule 20-502 (4) may be of any type recognized in Section 12 as suitable for the type of building and the occupancy.
- (2) For pendents, flexible cord approved for hard usage and containing a separate grounding conductor shall be used.
- (3) For portable utilization equipment and lamps, flexible cord approved for hard usage and containing a separate grounding conductor shall be used.
- (4) Suitable means shall be provided for maintaining continuity and adequacy of the grounding path between the fixed wiring system and the non-current-carrying metallic portions of pendent fixtures, portable lamps, and other portable utilization equipment.

20-508 Equipment Not Within Hazardous Areas

- (1) In locations other than those described in Rule 20-502, equipment which is less than 10 feet above wings and engine enclosures of aircraft and which may produce arcs, sparks, or particles of hot metal, such as lamps and lampholders for fixed lighting, cutouts, switches, receptacles, charging panels, generators, motors or other equipment having make and break or sliding contacts, shall be of totally-enclosed type or so constructed as to prevent escape of sparks or hot metal particles, except that equipment in areas described in Rule 20-502 (4) may be of general purpose type.
- (2) Lampholders of metal shell, fibre lined types shall not be used for fixed lighting.
- (3) Portable lamps which are, or may be, used within a hangar shall be approved for Class I locations.
- (4) Portable utilization equipment which is, or may be, used within a hangar shall be of a type suitable for use in Class I, Division 2 locations.

20-510 Stanchlons, Rostrums, and Docks

- (1) Electric wiring, outlets and equipment including, lamps, on or attached to, stanchions, rostrums, or docks which are located, or likely to be located, in a hazardous area as defined in Rule 20-502 (3) shall conform to the requirements for Class I, Division 2 locations.
- (2) Where stanchions, rostrums, and docks are not located, or are not likely to be located, in a hazardous area as defined in Rule 20-502 (3) wiring and equipment shall conform to Rules 20-506 and 20-508, except that:
 - (a) Receptacles and attachment plugs shall be of the locking type which will not break apart readily; and
 - (b) Wiring and equipment, not more than 18 inches above the floor in any position, shall conform to Subrule (1) above.
- (3) Mobile stanchions with electrical equipment conforming to Subrule (2) shall carry at least one permanently affixed warning sign to read:

"WARNING-KEEP 5 FEET CLEAR OF AIR-CRAFT ENGINES AND FUEL TANK AREAS."

20-512 Sealing

- (1) Approved seals shall be installed in accordance with Section 18 and shall apply to horizontal as well as to vertical boundaries of hazardous areas.
- (2) Raceways embedded in a masonry floor or buried beneath a floor shall be considered to be within the hazardous area above the floor when any connections or extensions lead into or through the hazardous area.
- 20-514 Aircraft Electrical Systems. Aircraft electrical systems shall be de-energized when the aircraft is stored in a hangar, and whenever possible, while the aircraft is undergoing maintenance.

20-516 Aircraft Battery-Charging and Equipment

- (1) Aircraft batteries shall not be charged when installed in an aircraft located inside, or partially inside, a hangar.
- (2) Battery chargers and their control equipment shall not be located or operated within any of the hazardous areas defined in Rule 20-502 but may be located or operated in a separate building or in an area complying with Rule 20-502 (4).
- (3) Mobile chargers shall carry at least one permanently affixed warning sign to read:

"WARNING—KEEP 5 FEET CLEAR OF AIR-CRAFT ENGINES AND FUEL TANK AREAS."

(4) Tables, racks, trays, and wiring shall not be located within a hazardous area, and shall conform to the provisions of Section 26 pertaining to Storage Batteries.

20-518 External Power Sources for Energizing Aircraft

- (1) Aircraft energizers shall be so designed and mounted that all electrical equipment and fixed wiring will be at least 18 inches above floor level and shall not be operated in a hazardous area as defined in Rule 20-502 (3).
- (2) Mobile energizers shall carry at least one permanently affixed sign to read:

"WARNING—KEEP 5 FEET CLEAR OF AIR-CRAFT ENGINES AND FUEL TANK AREAS."

- (3) Aircraft energizers shall be equipped with polarized external power plugs and with automatic controls to isolate the ground power unit electrically from the aircraft in case excessive voltage is generated by the ground power unit.
- (4) Flexible cords for aircraft energizers and ground support equipment shall be approved for the extra hard usage and shall include a grounding conductor.

20-520 Mobile Servicing Equipment With Electrical Components

- (1) Mobile servicing equipment such as vacuum cleaners, air compressors, air movers and other similar equipment having electrical wiring and equipment not suitable for Class I, Division 2 locations shall:
 - (a) Be so designed and mounted that all such wiring and equipment will be at least 18 inches above the floor;
 - (b) Not be operated within the hazardous areas defined in Rule 20-502 (3); and
 - (c) Carry at least one permanently affixed warning sign to read:

"WARNING—KEEP 5 FEET CLEAR OF AIRCRAFT ENGINES AND FUEL TANK AREAS."

- (2) Flexible cords for mobile equipment shall be approved for extra hard usage and shall include a grounding conductor.
- (3) Attachment plugs and receptacles shall be approved for the location in which they are installed,

and shall provide for connection of the grounding conductor to the raceway system.

- (4) Equipment shall not be operated in areas where maintenance operations likely to release hazardous vapours are in progress, unless the equipment is at least suitable for use in a Class I, Division 2 location.
- 20-522 Grounding. All metallic raceways, and all non-current-carrying metallic portions of fixed or portable equipment, regardless of voltage, shall be grounded in accordance with Section 10.

SECTION 22—LOCATIONS IN WHICH CORROSIVE LIQUIDS OR VAPOURS OR EXCESSIVE MOISTURE ARE LIKELY TO BE PRESENT

General

22-000 Scope. This Section applies to electrical equipment and installations in locations in which corrosive liquids, or vapours or excessive moisture are likely to be present, and is supplementary to, or amendatory of, the general requirements of this Code.

22-002 Category Definitions. Locations covered in this Section shall be classified as follows:

- (a) "Category 1", meaning that the location is one in which moisture in the form of vapour or liquid is present in quantities which are liable to interfere with the normal operation of electrical equipment, whether the moisture is caused by condensation, or the dripping or splashing of liquid, or otherwise; and
- (b) "Category 2", meaning that the location is one in which corrosive liquids or vapours are likely to be present in quantities which are likely to interfere with the normal operation of electrical equipment.
- 22-004 Application of Category Definitions. Where the expressions "Category 1" or "Category 2" do not appear in any Rule in this Section, the Rule shall be applicable to both categories.

Equipment

22-100 Essential Equipment Only

- (1) Only such electrical equipment as is essential for the processes being carried on therein shall be installed in Category 1 and Category 2 locations.
- (2) Service equipment, motors, panelboards, switch-boards and other electrical equipment shall, where practicable, be installed in rooms or sections of the building which are not Category 1 or Category 2 locations.

22-102 Type of Construction

- (1) Where the electrical equipment is, or is likely to be, partially or wholly submerged, it shall be of a submersible type of construction.
- (2) Where the electrical equipment is, or is likely to be, subjected to direct streams of liquid under pressure, it shall be of a water-tight type of construction.
- (3) Where the electrical equipment is, or is likely to be, exposed to corrosive vapours, it shall be of a corrosion-resistant type of construction.

- (4) Where the electrical equipment is, or is likely to be, exposed to splashing of water, it shall be of a weatherproof or water-tight type of construction.
- (5) Where the electrical equipment is, or is likely to be, exposed only to the falling or condensing of moisture, it shall be of a dripproof, weatherproof or water-tight type of construction.
- (6) Where a protective coating on electrical equipment is, or may be, exposed to corrosive liquids or vapour, the coating shall be suitable for the corrosive condition.

22-104 Pendent Lampholders

- (1) Pendent lampholders shall be of the weatherproof type and hung from insulated stranded copper conductors of not less than No. 14 AWG
- (2) Where the pendent conductors exceed 3 feet in length, they shall be twisted together.

22-106 Fixtures

- (1) Every lighting fixture in a Category 1 location shall be constructed so that water cannot enter or accumulate within the fixture.
- (2) Every lighting fixture in a Category 2 location shall be totally enclosed, gasketted, and shall be of corrosion-resistant type of construction.

22-108 Receptacles, Plugs and Cords for Portable Equipment

- (1) Every receptacle and attachment plug for portable equipment shall be:
 - (a) Of the weatherproof type; and
 - (b) Provided with approved grounding terminals and conductors properly connected to ground.
- (2) Flexible cords or power supply cables for portable equipment shall contain a grounding conductor and be of the outdoor type suitable for hard usage as indicated in Table 11.

Wiring

22-200 Wiring Method in Category 1 Locations

- (1) Where conductors are exposed to moisture in a Category 1 location they shall:
 - (a) If used in exposed wiring, be of types specified in Table 19:
 - (i) For exposed wiring in wet locations; or
 - (ii) For exposed wiring where exposed to the weather, provided that they are located out-of-reach from floors, decks, balconies, or stairs; and
 - (b) If used in conduit be of types specified in Table 19 for use in raceways for wet locations.
- (2) Non-metallic sheathed cable of the NMW type may be used in a Category 1 location.

- (3) Armoured cable may be used in a Category 1 location if of the type listed in Table 19 as suitable for direct earth burial.
- (4) Split knobs or cleats shall not be used in a Category I location.
- (5) Mineral-insulated cable may be used in a Category 1 location but, if the cable is secured to walls, it shall be spaced at least 1/4 inch from the wall at each point of support.
- (6) Aluminum-sheathed cable may be used in a Category 1 location, provided it has suitable corrosion-resistant protection where necessary.
- (7) Aluminum conductors shall not be used in Category 1 locations unless the termination or joint is adequately sealed against ingress of moisture.

22-202 Wiring Method in Category 2 Locations

- (1) Where conductors are exposed to corrosive vapours in a Cateogry 2 location, they shall be:
 - (a) Of types specified in Table 19 as being acceptable for exposure to corrosive action and located out-of-reach from floors, decks, balconies, or stairs, if used in exposed wiring; and
 - (b) Of types specified in Table 19 as being acceptable for exposure to corrosive action, if used in conduit.
- (2) Non-metallic sheathed cable of the NMW type may be used in a Category 2 location.
- (3) Surface metal raceways, underfloor raceways, bare conductors, armoured cable except where permitted in Table 19 for exposure to corrosive action, wireways, busways, and split knobs shall not be used in Category 2 locations.
- (4) Mineral-insulated cable may be used in a Category 2 location if the corrosive action is not of such a nature as to cause deterioration of the outer sheath.
- (5) Aluminum-sheathed cable may be used in a Category 2 location provided it has suitable corrosion-resistant protection where necessary.
- (6) Aluminum conductors shall not be used in Category 2 locations unless the termination or joint is adequately sealed against ingress of corrosive liquids or vapours.

22-204 In Barns, Stables, or Other Farm Buildings

- (1) Where non-metallic sheathed cable is used in barns, stables, or other farm buildings it shall be of the NMW type.
- (2) Aluminum conductors shall not be used in barns, stables or similar buildings.

22-206 Rinks

(1) Conductors run as open wiring in accordance with Rules 12-200 to 12-224 may be used for the lighting of curling or skating rink areas which are subject to condensation provided that the conductors

are suitable for wet locations as indicated by Table 19.

- (2) The wiring method used in waiting rooms and other portions of rinks shall be in accordance with Section 12 based on the area and moisture conditions involved.
- (3) Rink areas provided with positive mechanical ventilation capable of changing the air at least 3 times per hour may be regarded as dry locations.

Drainage, Sealing and Exclusion of Moisture

22-300 Drip Loops. Where open conductors or nonmetallic sheathed cables enter or issue from a Category 1 or Category 2 location, the conductors shall pass through the wall of the location in an upward direction, and in the case of open conductors, shall be in noncombustible, non-absorptive insulating tubes.

22-302 Drainage and Sealing

- (1) Where conduit is used, it shall be:
- (a) Arranged so as to drain at frequent intervals to suitable locations;
- (b) Equipped with approved fittings which permit the moisture to drain out of the system; and
- (c) Installed so as to afford ½ inch clearance from the supporting surface.
- (2) Where a conduit or aluminum-sheathed cable enters a cooler atmosphere from a warmer atmosphere, it shall be sealed off so as to prevent breathing, and subsequent condensation, and in such a manner that condensate will not be trapped at the seal.
- (3) Every joint in a conduit in a Category 1 location shall be watertight.
- (4) Every cabinet and fitting in a Category 1 location shall be:
 - (a) Of splash-proof or drip-proof construction;
 - (b) Placed so as to prevent moisture or water from entering and accumulating within the cabinet or fitting; and
 - (c) Mounted so as to give at least ½ inch clearance from the supporting surface.

Circuit Control

22-400 Circuit Control. Every circuit in a Category 1 or Category 2 location shall, where practicable, be arranged so that the current-carrying conductors may be entirely cut off from the supply of electrical power or energy at a convenient point outside the location.

Materials

22-500 Corrosion Resistant Material. All conduits, metal enclosures and fittings including every bolt and screw used to secure electrical equipment shall be protected by or be of acceptable corrosion-resistant material judged suitable for the condition or approved for the specific corrosive environment.

Grounding

22-600 Exposed Metal Parts. Every non-current-carrying metal part of all fixed or portable electrical equipment, including appliances, fixtures, cabinets, and metal enclosures, shall be grounded in accordance with Section 10.

SECTION 24—FLAMMABLE ANAESTHETICS

24-000

- (1) This Section applies to the installation of electrical wiring and equipment in areas in hospitals where flammable anaesthetics are stored or administered.
- (2) This Section is supplementary to, or amendatory of, the general requirements of this Code.

24-002 Special Terminology. In this Section the following definitions apply:

- (a) Flammable anaesthetics are gases or vapours such as cyclopropane, divinyl ether, ethyl chloride, ethyl ether, and ethylene, which may form flammable or explosive mixtures with air, oxygen, or nitrous oxide;
- (b) Anaesthetizing locations are areas in hospitals in which flammable anaesthetics are or may be administered to patients and will include operating rooms, delivery rooms, and anaesthesia rooms, and also any corridors, utility rooms, or other areas which are or may be used for administering flammable anaesthetics to patients.

24-004 Hazardous Areas

- (1) Any room or space in which flammable anaesthetics or volatile flammable disinfecting agents are stored shall be considered to be a Class I, Division 1, hazardous location throughout.
- (2) In an anaesthetizing location as defined in Rule 24-002 (b), the entire area shall be considered to be a Class I, Division 1, hazardous location which shall extend upward to a level 5 feet above the floor.

24-006 Wiring and Equipment Within Hazardous Areas

- (1) In hazardous areas as defined in Rule 24-004 all fixed electrical wiring and equipment, and all portable electrical equipment, including flexible cords, lamps and other utilization equipment, operating at more than 8 volts between conductors, shall conform to the requirements of Section 18 of this Code for Class I, Division 1, hazardous locations.
- (2) Where a box, fitting, or enclosure is partially but not entirely within a hazardous area, the hazardous area shall be considered to be extended to include the entire box, fitting, or enclosure.

24-008 Wiring and Equipment Above Hazardous Area

(1) Wiring above a hazardous area as defined in Rule 24-004 (2) shall be installed in metal raceways, or shall be metal-sheathed or armoured cable.

- (2) Equipment which may produce arcs, sparks or particles of hot metal, such as lamps and lampholders for fixed lighting less than 8 feet above the floor, cutouts, switches, receptacles, generators, motors, or other equipment having make and break or sliding contacts, shall be:
 - (a) Of the totally enclosed type; or
 - (b) Provided with suitable guards or screens to prevent the escape of sparks or hot metal particles.
- (3) Surgical and other lighting fixtures which may be capable of being lowered into the hazardous area shall be approved for Class I, Division 1, hazardous locations.

24-010 Circuits in Anaesthetizing Locations

- (1) Except as provided in Subrule 24-010 (6), each circuit within or partially within an anaesthetizing location as defined in Rule 24-002 (b) shall be:
 - (a) Controlled by a switch having a disconnecting pole in each circuit conductor; and
 - (b) Supplied from an ungrounded distribution system which shall be electrically isolated from any distribution system supplying areas other than anaesthetizing locations and which may be obtained by means of:
 - (i) One or more transformers having no electrical connection between primary and secondary windings;
 - (ii) Motor generator sets; or
 - (iii) Suitably isolated batteries.
- (2) Circuits supplying primaries of isolating transformers shall:
 - (a) Operate at not more than 750 volts between conductors, providing that a grounded metallic shield is used between primary and secondary windings where the primary voltage exceeds 300 volts; and
 - (b) Be provided with proper overcurrent protection.
- (3) Secondary circuits of isolating transformers and circuits supplied from batteries, generators, or motorgenerator sets shall:
 - (a) Operate at not more than 300 volts between conductors, except that circuits for general purpose outlets shall not operate at more than 120 volts between conductors;
 - (b) Be ungrounded; and
 - (c) Have an approved overcurrent device of proper rating in each circuit conductor.
- (4) Isolating transformers, generators, motorgenerator sets, batteries and battery chargers and their overcurrent devices shall be installed in nonhazardous locations and shall conform to the requirements of this Code for such locations.
- (5) In addition to the usual control and protective devices, an ungrounded supply system for anaesthetizing locations shall be provided with an

approved ground hazard indicator located in a nonhazardous area and so arranged that:

- (a) A green or white signal lamp conspicuously visible to persons in the anaesthetizing location remains lit while the system is isolated from ground; and
- (b) A red signal lamp, located adjacent to the green or white signal lamp, and an audible warning signal are energized when either or both conductors of the system become grounded through a resistance or a capacitive reactance of any value up to 120,000 ohms, with the current through the ground indicator to the ground not exceeding one milliampere for 120volt circuits and two milliamperes for highervoltage circuits.
- (6) Branch circuits supplying only fixed lighting fixtures above the hazardous location other than surgical lighting fixtures or supplying only approved permanently installed x-ray equipment may be supplied by a conventional grounded system provided:
 - (a) Wiring for grounded and ungrounded circuits does not occupy the same raceways;
 - (b) The lighting fixtures and the x-ray equipment, other than the enclosed x-ray tube and the metal-enclosed high-voltage leads to the tube, are located at least eight feet above the floor or outside the anaesthetizing location; and
 - (c) Switches for the grounded circuits are located outside of the anaesthetizing location, except that remote control stations for remotely controlled switches may be within the anaesthetizing location, when the remote control circuit is energized from the isolated and ungrounded distribution system.

24-012 Extra-Low-Voltage Equipment and Instruments

- (1) Electrical apparatus and equipment used within a hazardous area, and which has exposed currentcarrying elements or which is frequently in contact with the bodies of persons, shall:
 - (a) Be designed to operate at 8 volts or less unless it is completely surrounded by a grounded metallic casing or sheath; and
 - (b) Have a power supply which is ungrounded and electrically isolated from all circuits of higher voltage.
- (2) Where an extra-low-voltage unit is supplied from an individual transformer located within a hazardous area, the following shall apply:
 - (a) Flexible cords shall conform to Rule 18-050, except that a grounding conductor is not required in circuits operating at 8 volts or less;
 - (b) The core and case of the transformer shall be effectively grounded; and
 - (c) The transformer shall be approved for Class 1 hazardous locations.
- (3) Where extra-low-voltage units within a hazardous area are supplied with energy from a common source, such as a transformer, motor-generator set, or storage battery, the following shall apply:
 - (a) The common source shall be installed in a non-hazardous location;

- (b) Receptacles and attachment plugs, where located within a hazardous area, shall be approved for Class I hazardous locations;
- (c) Plugs shall be so designed that they cannot be inserted into receptacles intended for a higher voltage; and
- (d) Flexible cords shall conform to Rule 18-050, except that a grounding conductor is not required.
- (4) Extra-low-voltage equipment and wiring, including flexible cords, shall be protected from dangerous overcurrent by:
 - (a) Suitable overcurrent devices installed in a non-hazardous location; or
 - (b) Inherent current limitation of the source of supply;
- (5) Resistance or impedance devices may be used to control extra-low-voltage units but shall not be used to limit the maximum input voltage.
- (6) Where an extra-low-voltage unit includes a switch or other make-and-break or sliding contact, or where it includes a resistor or resistance device which may under any operating condition reach a surface temperature exceeding 80 per cent of the lowest ignition temperature in degrees Celsius of the gas or vapour involved, as determined by ASTM Standard D2155-66, Method of Test for Auto-ignition Temperature of Liquid Petroleum Products, the unit shall be approved for Class I hazardous locations.

24-014 Other Equipment

- (1) Suction, pressure, or insufflation equipment involving electrical elements, and located or used within a hazardous area, shall be approved for Class I hazardous locations.
- (2) X-ray equipment installed or operated in an anaesthetizing location as defined in Rule 24-002(b) shall:
 - (a) Be provided with approved means for preventing accumulation of electrostatic charges;
 - (b) Have all control devices, switches, relays, meters, and transformers totally enclosed, and where installed or operated within a hazardous area, such devices shall be approved for Class I hazardous locations; and
 - (c) Have high-voltage wiring effectively insulated from ground and adequately guarded against accidental contact.
- **24-016 Grounding.** In any hazardous area, all metallic raceways, and all non-current-carrying metallic portions of fixed or portable equipment shall be grounded in accordance with Section 10, except as provided in Rule 24-012.

SECTION 26—INSTALLATION OF ELECTRICAL EQUIPMENT

General

26-000 Equipment Used With Single Conductors. Fusible equipment shall employ Type D or

HRC Form 1 fuses when connected to single conductors whose ampacity is based on the free air ratings of Table 1 or 3, unless equipment using other fuses is marked as being suitable for such use.

26-002 Connection to Identified Terminals or Leads. Wherever a device having an identified terminal or lead is connected in a circuit having an identified conductor, the identified conductor shall be connected to the identified terminal or lead.

26-004 Equipment on Combustible Floors. A floor of combustible material directly under stationary or fixed electrical equipment with open bottoms shall be covered with a plate of steel which shall extend at least 6 inches beyond the equipment on all sides.

26-006 Sprinklered Equipment. Where electrical equipment vaults or electrical equipment rooms contain sprinklers the electrical equipment contained in such vaults or rooms shall be protected where needed by noncombustible hoods or shields so arranged as to minimize interference with the sprinkler protection.

26-008 Outdoor Installations

- (1) Outdoor installations of apparatus, unless housed in suitable enclosures, shall be surrounded by suitable fencing in accordance with Rules 26-300 to 26-324 of this Code or as may be otherwise directed by the inspection department.
- (2) Overhead high-potential conductors shall have a vertical clearance from buildings of 15 feet.
- (3) Outdoor equipment shall be grounded in an acceptable manner.
- (4) High-potential isolating switches not of the metal-enclosed type which are assembled in the field shall be spaced according to Table 35.
- (5) Horn-gap switches shall be mounted in a horizontal position and be capable of being locked in the open position.
- (6) High potential fuses shall be spaced according to Table 35.

26-010 Flammable Oil-Insulated Equipment, Indoors

- (1) Electrical equipment containing liquids that will burn in air, in quantities of more than 5 gallons in one tank, or more than 15 gallons in a group of tanks, shall be located in an electrical equipment vault, except that for motor starters these oil quantities shall be doubled.
- (2) Electrical equipment containing liquids that will burn in air in quantities of 5 gallons or less in one tank and 15 gallons or less in a group of tanks shall be installed in an electrical equipment vault or installed in a building or room of fire-resisting constuction, except that for motor starters these oil quantities shall be doubled.
- (3) Electrical equipment as described in Subrule (2) and which is installed in a building or room of fire-resisting construction shall be:
 - (a) Provided with a metal pan or concrete curbing capable of retaining all the liquid above it;

- (b) Isolated from other apparatus by segregation of adjacent cells by effective barriers, metalenclosed equipment being considered as providing segregation; and
- (c) Separated from other flammable oil-insulated equipment by such a distance that, if the oil in each equipment were spread at a density of 1 gallon per 4 square feet, the areas so covered would not overlap, these areas being deemed to be circular if the tank (or group of tanks) is in an open area, semi-circular if the tank is against a wall, and quartersector if the tank is in a corner.

26-012 Flammable Oil-Insulated Equipment, Outdoors

- (1) Electrical equipment containing liquids that will burn in air, in quantities of more than 10 gallons, and installed outdoors, shall not, except as permitted by Subrule (3), be located within 20 feet of:
 - (a) Any combustible surfaces or material on a building;
 - (b) Any door or window; or
 - (c) Any ventilation inlet or outlet.
- (2) The dimension referred to in Subrule (1) shall be the shortest line-of-sight distance from the face of the container containing the flammable liquid to the building or part of the building in question.
- (3) Notwithstanding the requirements of Subrule (1), the equipment may be installed within 20 feet of a building providing a suitable noncombustible wall or barrier is constructed, in a manner acceptable to the supply authority and the inspection department, between the building and the equipment.
- (4) Where electrical equipment containing liquids that will burn in air, in quantities of more than 10 gallons, are installed outdoors they shall:
 - (a) Be inaccessible to unauthorized persons;
 - (b) Not obstruct fire fighting operations;
 - (c) If installed at ground level, be located on a concrete pad draining away from structures or be in a curbed area filled with coarse crushed stone; and
 - (d) Not have open drains for the disposal of flammable liquid in the proximity of combustible construction or materials.

Isolating Switches

26-100 Location of Isolating Switches

- (1) Isolating switches may be located so as to require the use of a hook stick to operate them.
- (2) Isolating switches shall be plainly marked so as to make it unlikely that they will be opened under load, unless:
 - (a) They are located or guarded so as to render them inaccessible to unauthorized persons; or

(b) They are interlocked so that they cannot normally be opened under load.

26-102 Installation of High-Potential Isolating Switches

- (1) High-potential isolating switches shall be located so that they will be accessible to authorized persons only.
- (2) High-potential group-operated isolating switches shall be:
 - (a) Interlocked with their respective circuit breakers so that the switch cannot be operated under load; and
 - (b) Provided with positive position indicators; and
 - (c) Provided with a means for adequate visual inspection of all their contacts in both the open and closed position.

Circuit Breakers

26-120 Indoor Installation of Circuit Breakers

- (1) Circuit breakers installed indoors shall be located in compliance with the following:
 - (a) Circuit breakers rated at more than 15,000 volts shall be installed in a fire-resisting switchroom or motor room, or in an electrical equipment vault in accordance with Rules 26-350 to 26-364;
 - (b) Flammable oil-insulated circuit breakers shall be installed in accordance with Rule 26-010.
- (2) Circuit breakers installed in electrical equipment vaults shall be operable without opening the door of the vault.

Fuses

26-140 Installation of Fuses

- (1) Fuses shall be located so that:
- (a) Their operation will not result in injury to persons or damage to property or other equipment:
- (b) They can be readily inserted or removed; and
- (c) They will be accessible to authorized persons only, when used on high-potential circuits.
- (2) Where the potential exceeds 35,000 volts between conductors, fuses shall not be located indoors unless in a room of fire-resisting construction or in a metal enclosure.

Capacitors

26-200 Capacitors Excepted. The requirements of Rules 26-202 to 26-218 shall not apply to capacitors which form component parts of factory assembled electrical equipment nor to surge protective capacitors.

26-202 Capacitors Installed Indoors. Flammable oil-insulated capacitors located indoors shall be installed in accordance with Rule 26-010.

26-204 Guarding of Capacitors. All live parts of capacitors shall be inaccessible to unauthorized persons.

26-206 Grounding of Capacitors. Non-current-carrying metal parts of capacitors shall be grounded.

26-208 Conductor Size for Capacitors

- (1) The continuous current rating of capacitor feeder circuits and branch circuits shall be not less than 135 per cent of the rated current of the capacitor.
- (2) Where a branch circuit supplies two or more capacitors the overcurrent device protecting the conductors of the branch circuit may be considered as protecting taps made thereto to supply single capacitors provided that:
 - (a) The tap is not more than 25 feet long; and
 - (b) Its conductors comply with Subrule (1) and also have an ampacity not less than ¼ that of the branch circuit conductors from which they are supplied.

26-210 Overcurrent Protection. An overcurrent device, rated or set as low as practicable without causing unnecessary opening of the circuit, but not exceeding 250 per cent of the rated current of the capacitor except by special permission shall be provided in each ungrounded conductor of a capacitor feeder or branch circuit.

26-212 Disconnecting Means for Capacitor Feeders or Branch Circuits

- (1) A disconnecting means having a continuous ampacity not less than 135 per cent of the rated current of the capacitor shall be provided in each ungrounded conductor of the capacitor feeder or branch circuit.
- (2) The disconnecting means shall be within sight of and not more than a distance of 30 feet from the capacitors unless the disconnecting means can be locked in the open position.
- 26-214 Special Provisions for Motor Circuit Capacitors. A capacitor connected on the load side of a motor circuit disconnecting means shall be subject to the following special provisions:
 - (a) Individual disconnecting means for the capacitor need not be provided;
 - (b) If connected on the load side of the motor overcurrent device, individual overcurrent protection for the capacitor need not be provided;
 - (c) The rating of the disconnecting means and the overcurrent device and the size of the motorcircuit conductors need not be greater than would be required without the capacitor;
 - (d) The continuous current ratings of the conductors connecting the capacitor to the motor circuit shall be in accordance with Rule 26-208 and shall be not less than ½ that of the motor-circuit conductors;
 - (e) If connected on the load side of the motor overload device:

- (i) The rating of the capacitor shall not exceed the value required to raise the no-load power factor of the motor to unity; and
- (ii) The rating or setting of the overload device shall be reduced to a value corresponding with the current obtained with the improved power factor.

26-216 Transformers used with Capacitors. The kva rating of a transformer used with a capacitor shall be not less than 135 per cent of the capacitor kva rating.

26-218 Drainage of Stored Charge of Capacitors

- (1) Capacitors shall be provided with a means of draining the stored charge.
- (2) The draining means shall be such that the residual voltage will be reduced to 50 volts or less after the capacitor is disconnected from the source of supply:
 - (a) Within 1 minute in the case of capacitors rated at 750 volts or less; and
 - (b) Within 5 minutes in the case of capacitors rated at more than 750 volts.
 - (3) The discharge circuit shall be:
 - (a) Permanently connected to the terminals of the capacitor or capacitor bank; or
 - (b) Provided with automatic means of connecting it on removal of voltage from the line.
- (4) The discharge circuit shall not be switched or connected by manual means.
- (5) Motors, transformers, or other electrical equipment capable of constituting a suitable discharge path, connected directly to capacitors without the interposition of a switch or overcurrent device, constitute a suitable discharge path.

Transformers

26-240 Transformers, General

- (1) Transformers shall be constructed so that all live parts are enclosed unless they are installed so as to be inaccessible to unauthorized persons.
- (2) Transformers shall be protected from mechanical damage.
- (3) Liquid-filled transformers shall be mounted so that there will be an air space of 6 inches between transformers, and between transformers and adjacent surfaces of combustible material except the plane on which the transformer is mounted.
- 26-242 Outdoor Transformer Installations. Where transformers, including their conductors, control, and protective equipment are installed outdoors they shall:
 - (a) If oil-filled, be installed in accordance with Rule 26-012;
 - (b) If isolated by elevation, have the bottom of their platform not less than 12 feet above the ground;

- (c) If not isolated by elevation or not housed in suitable enclosures, have the entire installation surrounded by a suitable fence in accordance with Rule 26-300 to 26-324 of this Code, or as may be otherwise directed by the inspection department; and
- (d) Have, conspicuously posted, suitable warning signs indicating the highest potential employed except where there is no exposed live part.

26-244 Transformers Mounted on Roofs

- (1) Transformers having their cores immersed in a liquid which will burn in air, if installed on the roof of a building, shall be located in an electrical equipment vault in accordance with Rules 26-350 to 26-364, adequately supported by means of fire-resisting construction.
- (2) Transformers having their cores immersed in a liquid which will not burn in air, if installed on the roof of a building, shall not be placed adjacent to doors or windows, nor within 15 feet of discharge vents for flammable fumes or dusts of a combustible or electrical conductive nature.

26-246 Liquid-Filled Transformers Indoors

- (1) Flammable oil-insulated transformers located indoors shall be installed in accordance with Rule 26-010.
- (2) Transformers located indoors and having their cores immersed in a liquid that will not burn in air shall be installed in a transformer vault unless:
 - (a) The transformer is protected from mechanical damage either by location or guarding;
 - (b) A pressure relief vent is provided where the rating exceeds 25 kva at 25 cycles or 37½ kva at 60 cycles;
 - (c) A means of absorbing gases generated by arcing inside the case, or a pressure relief vent connected to outdoors, is provided where the transformer is installed in a poorly ventilated location; and
 - (d) Where the voltage rating exceeds 35,000 volts, the transformer is installed in a room of fireresisting construction accessible only to authorized persons.

26-248 Dry-Core, Open-Ventilated Type Transformers

- (1) Transformers of the dry-core open-ventilated type shall be mounted so that there will be an air space between the transformer casing and adjacent surfaces, except floors, of:
 - (a) 12 inches, if the adjacent surface be of combustible material; or
 - (b) 1/4 inch if the adjacent surfaces are of:
 - (i) Noncombustible material;
 - (ii) Combustible material adequately protected by noncombustible, heat-insulating material other than sheet metal; or

- (iii) Combustible material shielded by grounded sheet metal with an air space of not less than 2 inches between the sheet metal and the combustible material.
- (2) Dry-type transformers not of the sealed type shall not be installed below grade level unless adequate provision is made to prevent flooding.
- (3) Dry-type transformers not of the sealed type shall be installed in such a manner that water or other liquids cannot fall on to the windings.
- (4) Dry-type transformers, if mounted directly on a floor of combustible material, shall be provided with a floor plate of steel, with a sheet of asbestos or similar material on the underside, which shall extend at least 6 inches beyond the transformer on all sides.
- 26-250 Disconnecting Means for Transformers. A disconnecting means shall be installed in the primary circuit of each transformer or each bank of transformers operating as a unit.

26-252 Overcurrent Protection for Power and Distribution Transformers Rated Over 600 Volts

- (1) In this Rule "transformer" shall mean a single-phase transformer, a polyphase transformer, or a polyphase bank of two or three single-phase transformers operating as a unit.
- (2) Except as permitted in Subrules (3), (4), and (5), each transformer shall be protected by an individual overcurrent device on the primary side, which shall be rated at not more than 150 per cent of the rated primary current of the transformer in the case of fuses, and which shall be set at not more than 300 per cent of the rated primary current of the transformer in the case of circuit breakers.
- (3) Where 150 per cent of the rated primary current of the transformer does not correspond to a standard rating of a fuse, the next higher standard rating shall be permitted.
- (4) An individual overcurrent device shall not be required where the feeder or branch circuit overcurrent device provides the protection specified in this Rule.
- (5) A transformer having an overcurrent device on the secondary side rated or set at not more than the values in Table 50 or a transformer equipped with coordinated thermal overload protection by the manufacturer, shall not be required to have an individual overcurrent device on the primary side provided the primary feeder overcurrent device is rated or set at not more than the values in Table 50.

26-254 Overcurrent Protection for Power Distribution Transformers Rated 600 Volts or Less

- (1) In this Rule "transformer" shall mean a singlephase transformer, a polyphase transformer, or a polyphase bank of two or three single-phase transformers operating as a unit.
- (2) Except as permitted in Subrules (3), (4), (5), (6), and (7), each transformer shall be protected by an individual overcurrent device on the primary

side, rated or set at not more than 150 per cent of the rated primary current of the transformer.

- (3) Where the rated primary current of a transformer is:
 - (a) Nine amperes or more, and 150 per cent of this current does not correspond to a standard rating of a fuse or non-adjustable circuit breaker, the next higher standard rating shall be permitted; or
 - (b) Less than 9 amperes, an overcurrent device rated or set at not more than 167 per cent of the rated primary current shall be permitted, except that where the rated primary current is less than 2 amperes an overcurrent device rated or set at not more than 300 per cent of the rated primary current shall be permitted.
- (4) An individual overcurrent device shall not be required where the feeder or branch circuit overcurrent device provides the protection specified in this Rule.
- (5) A transformer having an overcurrent device on the secondary side rated or set at not more than 125 per cent of the rated secondary current of the transformer shall not be required to have an individual overcurrent device on the primary side provided the primary feeder overcurrent device is rated or set at not more than 300 per cent of the rated primary current of the transformer.
- (6) Notwithstanding Subrule (5), where the rated secondary current of a transformer is:
 - (a) Nine amperes or more, and 125 per cent of this current does not correspond to a standard rating of a fuse or nonadjustable circuit breaker, the next higher standard rating shall be permitted; or
 - (b) Less than 9 amperes, an overcurrent device rated or set at not more than 167 per cent of the rated secondary current shall be permitted.
- (7) A transformer equipped with coordinated thermal overload protection by the manufacturer and arranged to interrupt the primary current, shall not be required to have an individual overcurrent device on the primary side if the primary feeder overcurrent device is rated or set at a value:
 - (a) Not more than 6 times the rated current of the transformer for a transformer having not more than 7½ per cent impedance; or
 - (b) Not more than 4 times the rated current of the transformer for a transformer having more than 7½ per cent but not more than 10 per cent impedance.

26-256 Conductor Size for Transformers

- (1) The feeder and branch circuit conductors supplying transformers shall have an ampacity rating:
 - (a) Not less than 125 per cent of the rated current of the transformer for a single transformer; or

- (b) Not less than the sum of the rated currents of all the transformers plus 25 per cent of the rated current of the largest transformer for a group of transformers operated in parallel or on a common feeder.
- (2) Where multi-rating transformers are used, the conductor size shall be 125 per cent of the highest rated current of the transformer.

26-258 Overcurrent Protection of Instrument Potential (Voltage) Transformers

- (1) Except under the conditions of Subrules (2), (3), and (4), instrument potential (voltage) transformers shall have primary fuses rated not more than:
 - (a) 10 amperes for low-potential circuits; and
 - (b) 3 amperes for high potential circuits.
- (2) Primary fuses shall not be installed where they would be connected in the grounded primary neutral connection of "Y" or "Open Y" connected potential (voltage) transformers.
 - (3) Primary fuses may be omitted:
 - (a) Where the transformers are protected by adequate power fuses or other adequate protective devices for clearing equipment failures; and convenient means are provided for disconnecting the transformers on the primary side;
 - (b) Where potential (voltage) transformers and meters, operating at low potential and installed in suitable enclosures, are used in place of selfcontained meters; or
 - (c) Where both potential (voltage) and current transformers are supplied by the manufacturer in a single enclosure filled with an acceptable insulating medium, which may be air for use on low potential circuits if the enclosure is noncombustible, and where:
 - (i) The primary terminals outside the enclosure are common to both potential (voltage) and current transformers; and
 - (ii) The enclosures are installed outdoors if filled with an insulating medium which will burn in air.
- (4) The installation of primary fuses in the centre (common) phase primary connection of "Open-delta" connected potential (voltage) transformers shall be subject to agreement between the supply authority and the inspection department.

26-260 Marking of Transformers. Each transformer shall be provided with a nameplate bearing the following marking:

- (a) Maker's name;
- (b) Rating in kva;
- (c) Rated full-load temperature rise;
- (d) Primary and secondary voltage ratings;
- (e) Frequency in Hertz;
- (f) Liquid capacity, if of the liquid-filled type, in Imperial gallons;

- (g) Type of liquid to be used, if it is to be filled with an approved liquid that will not burn in air; and
- (h) Rated impedance, if of the power or distribution type.

26-262 Auto-Transformers

- (1) In this Rule "auto-transformers" means transformers in which part of the turns are common to primary and secondary alternating current circuits.
- (2) Auto-transformers shall not be connected to interior-wiring systems other than a wiring system or circuit used wholly for motor purposes unless:
 - (a) The system supplied contains an identified grounded conductor solidly connected to a similar identified grounded conductor of the system supplying the auto-transformer;
 - (b) The auto-transformer is used for starting or controlling an induction motor;
 - (c) The auto-transformer supplies a circuit wholly within the apparatus which contains the autotransformer; or
 - (d) The auto-transformer is used for fixed voltage adjustment on an existing power circuit having no identified grounded conductor.
- (3) Where an auto-transformer is used for starting or controlling an induction motor it may be included in a starter case or it may be installed as a separate unit.

Fences

26-300 General. Rules 26-302 to 26-326 apply to fences for guarding electrical equipment, especially transformers, when located outdoors.

26-302 Clearance of Equipment

- (1) The minimum clearance between the fence and unguarded live parts shall be in accordance with Table 33.
- (2) The minimum clearance between the fence and enclosures containing live parts shall be $3\frac{1}{2}$ feet.
- (3) The clearance shall provide adequate working space around the equipment, taking into consideration the space required for draw-out type of equipment and the opening of enclosure doors.
- 26-304 Height of Fence. The fence, excluding barbed wire, shall be not less than six feet high.
- **26-306** Barbed Wire. The fence shall be topped with not less than 3 strands of barbed wire.

26-308 Setting of Posts

- (1) Posts shall be set at a depth of $3\frac{1}{2}$ feet for end, gate, and corner posts and 3 feet for line posts wherever ground conditions will permit.
- (2) Where ground conditions will not permit this depth, extra bracing or concrete footings shall be provided.

- (3) Concrete footings may be required for metal posts in any case.
- (4) The spacing between posts shall be 10 feet maximum.
- (5) End, gate, and corner posts shall be adequately braced against strain.

26-310 Gates

- (1) Gates shall preferably open outwardly but, if it is necessary that they open inwardly, they shall not come into contact with the frame or enclosure of any electrical equipment when open.
- (2) Gates shall be adequately braced as necessary and double gates shall be used where the width of opening exceeds 5 feet.
 - (3) Centre stops shall be provided for double gates.
- (4) Gates shall have provision for securing with padlocks.

26-312 Chain Link Fabric

- (1) Chain link fabric shall be securely attached to all posts and gate frames.
- (2) Chain link fabric shall be reinforced as necessary at top and bottom to prevent distortion.
- (3) Chain link fabric shall extend to within 2 inches of the ground.
- (4)(a) Made of galvanized steel wire not less than 0.144 inch in diameter;
 - (b) Have a mesh not greater than two inches; and
 - (c) Be not less than 6 feet in width.

26-314 Use of Wood

- (1) Wood is not permitted as a fence material in many localities and should not be considered unless it is known that the inspection department will permit its use.
 - (2) Where wood slats are permitted, they shall:
 - (a) Extend to within 2 inches of the ground;
 - (b) Be placed on the outside of the stringers; and
 - (c) Be spaced not more than 1½ inches apart, except that, where the frame or enclosure of any electrical equipment is less than 6 feet from the fence, no spacing will be permitted.

26-316 Posts

- (1) Metal posts shall be:
- (a) Of galvanized steel;
- (b) 3-inch nominal pipe size (7.59 pounds per foot) for corner, end, and gate posts; and
- (c) 2-inch nominal pipe size (3.65 pounds per foot) for line posts.
- (2) Wood posts shall be not less than 6 by 6 inches nominal size, and shall be suitably protected against decay.

26-318 Top Rails. Top rails shall be:

(a) Of galvanized steel;

- (b) Of 1¼-inch nominal pipe size (2.25 pounds per foot); and
- (c) Provided with suitable expansion joints where necessary.
- 26-320 Wood Stringers. Wood stringers shall be not less than 2 by 6 inches nominal size if two are used and not less than 2 by 4 inches nominal size if three are used.
- 26-322 Wood Slats. Wood slats shall be not less than 1 by 4 inches nominal size.

26-324 Preservative Treatment

- (1) Steel or iron parts shall be either hot dip galvanized or electroplated with non-ferrous metal.
- (2) Wood shall be impregnated, treated, or well painted before assembly and, where in contact with the earth or concrete, shall be impregnated or otherwise suitably treated against decay.

Electrical Equipment Vaults

26-350 General

- (1) For purposes of rules pertaining to the construction of electrical equipment vaults, the single word vault(s) shall be understood to have the same meaning as electrical equipment vault(s).
 - (2) Vaults shall not be used for storage purposes.
- (3) Vaults, when required by the rules of this Code, shall be constructed in accordance with the following Rules 26-352 to 26-364.
- 26-352 Vault Size. Vaults shall be of such dimensions as to accommodate the installed equipment with at least the minimum clearances specified in the pertinent Sections of this Code.

26-354 Walls, Roofs, and Floors

- (1) Walls shall consist of:
- (a) Reinforced concrete not less than 6 inches thick;
- (b) Hard burned clay brick or solid concrete block not less than 8 inches thick; or
- (c) Hollow concrete block of the cinder, clay, Haydite or calcareous aggregate type, all not less than 12 inches thick.
- (2) Roofs or ceilings shall consist of reinforced concrete of adequate strength for the conditions, but in no case shall they be less than 6 inches thick.
- (3) Floors shall consist of reinforced concrete of adequate strength for the conditions, but in no case shall they be less than 6 inches thick, except that where they are at excavation level, they may be of reinforced concrete not less than 4 inches thick.
- (4) Walls, roofs or ceilings, and floors shall be adequately anchored together in a manner designed to resist dislodgement by explosion.
- (5) Walls, floors, roofs or ceilings which form part of the building proper, and which comply with these requirements, shall be acceptable all or in part, for standard vault construction.

26-356 Pipes and Ducts. Any pipes or ducts not necessary for fire protection or proper operation of the electrical installation shall not enter or pass through a vault.

26-358 Ventilation

- (1) In a vault where self-cooled transformers or other equipment is installed, sufficient ventilation shall be provided so as to prevent the ambient air temperature exceeding 40C (104F).
- (2) In a vault ventilated directly from an outdoor area by natural ventilation without the use of ducts, and where the transformers are the principal source of heat, the combined net area of inlet and outlet openings shall not be less than 3 square inches per kva of transformer capacity with a minimum of 1 square foot, except that:
 - (a) Where transformers in the power class, as defined in CSA Standard C88-1968, Power Transformers and Reactors, are installed, ventilation requirements may be based on the actual full-load losses; and
 - (b) Where one or more transformers are installed for emergency purposes only, and are not normally energized, they need not be considered in determining ventilation requirements.
- (3) The inlet for fresh air shall lead from an outdoor area and shall terminate at a point not more than 3 feet above the floor level of the vault.
- (4) Ventilation openings shall be covered by durable gratings, screens, louvres, or equivalent, according to the treatment required to avoid unsafe conditions.
- (5) Ventilating ducts shall be constructed of noncombustible materials, other than aluminum, and their construction and installation shall comply with the applicable requirements of CUA Pamphlet No. 90A-1971, Installation of Air Conditioning and Ventilating Systems, other than excepted by these rules.
- (6) Where mechanical ventilation is installed, it shall be arranged so that:
 - (a) The vault ventilation is separate from the main building system;
 - (b) The vault temperature is thermostatically controlled;
 - (c) The ventilating fan is located so that it may be serviced without danger to personnel;
 - (d) A high temperature alarm is provided;
 - (e) The fan is cut off automatically in the event of fire; and
 - (f) A filter is provided in the air inlet if there is a possibility of dirt being drawn in.
- (7) Where a ventilation duct or opening may pierce a vault enclosure into the building proper, or into an adjoining cut-off fire section or other building:
 - (a) The duct or opening shall be provided with a 3/6-inch steel plate automatic fire damper at the point where it emerges from the vault;

- (b) The damper shall be mounted in a No. 10 MSG steel damper box provided with a hand hole for damper servicing;
- (c) The damper box shall be bolted or be otherwise firmly secured to the vault structure so that, in the event of duct collapse, the damper will continue to function as a fire cut-off;
- (d) The damper shall be mounted on the vault side of the opening, if it be of the swing type, so that pressure due to fire in the vault will tend to keep the damper closed;
- (e) The automatic damper releasing device or system, such as a fusible link or other automatic fire detector, shall be of an approved type, arranged to close automatically only on the occurrence of fire within the vault, and not on temperature rise due to overheated equipment;
- (f) Automatic dampers shall be designed and constructed so as to minimize the possibility of accidental closing;
- (g) Damper hinge pins shall be of suitable nonferrous metal with ample clearance to prevent binding at hinge joints; and
- (h) Dampers shall be checked for operation at least annually.

26-360 Drainage

- (1) A vault shall be provided with a drain or other means which will carry off an accumulation of oil or water in the vault.
- (2) Where local by-laws prohibit the draining of oil into the public sewage system, the drain may empty into a covered sump or pit, provided the cover is noncombustible and a trap is provided between the drain and the sump or pit to prevent flame travel to the latter.
- (3) The floor shall slope downwards towards the drain with a minimum pitch of 1/4 inch per foot.

26-362 Doors

- (1) Except as provided for in Subrule (3), each doorway giving access to a vault shall be provided with a fire door and frame (for flush-mounted doors) approved for Class A openings, as defined in NFPA Pamphlet No. 80-1975. Installation of Fire Doors and Windows, and such fire door and frame shall be installed in accordance with the requirements of NFPA Pamphlet No. 80.
- (2) Each fire door shall be provided with hardware approved for use with that particular door.
- (3) The use of a fire door in openings giving access to a vault from an outdoor area may be waived at the discretion of the inspection department.
- (4) All doorways communicating with the building proper, or which may communicate fire to other property shall be provided with a concrete sill of sufficient height to confine within the vault all the oil from the largest transformer or other piece of equipment installed therein, and in no case shall it be less than 4 inches in height.
 - (5) Doors shall open outward from the vault.

(6) Each door shall be provided with a substantial lock or padlock, and shall be kept locked so that unauthorized persons will not have access to the vault.

26-364 Illumination

- (1) Each vault shall be provided with adequate lighting controlled by one or more switches located near the entrance.
- (2) Lighting fixtures shall be located so that they may be relamped without danger to personnel.
- (3) Each vault shall have a grounding type receptacle, installed in accordance with Rule 26-700 (8) and located in a convenient location inside the vault and near the entrance.

Switchboards and Switchgear

- 26-400 Switchgear Clearance from Ceiling. Switchgear shall not be built up to a point within 3 feet of a ceiling of combustible material or a ceiling of plaster applied over a combustible base unless the combustible material or base is protected against damage from fire by:
 - (a) Metal lath and cement plaster;
 - (b) 14 inch rigid asbestos board; or
 - (c) Other acceptable means.

26-402 Accessibility to Switchboards

- (1) Adequate working space shall be provided about switchboards as required by Rule 2-308.
- (2) All parts within a switchboard shall be accessible.
- 26-404 Air Circuit Breakers on Switchboards. If air circuit breakers of an open type are mounted on the front of a switchboard, they shall be mounted in a single horizontal row with their tops not less than 5 feet above the floor or operating platform.

26-406 Conductor Covering at Switchgear

- (1) Closely grouped conductors feeding to or from switchgear which do not have moisture-resisting, flame-retarding insulation on the individual conductors shall have an overall moisture-resisting, flame-retardant covering.
- (2) Asbestos tape, if used for overall covering, shall be kept away from terminals and other live parts.

Panelboards

26-440 Panelboards Supplying Branch Circuits and Feeders

(1) Panelboards shall not have more than 42 overcurrent devices, except as permitted in Subrule (2).

- (2) Notwithstanding Subrule (1), panelboards may have more than 42 overcurrent devices provided that not less than 90 per cent of the overcurrent devices protect feeders or motor branch circuits.
- (3) The cabinets which house the panelboards shall contain not more than one panelboard unless the cabinets are divided between panelboards by barriers of noncombustible material, which shall be unpierced except for interconnecting supply conductors only; and when panelboards are mounted one above the other in a cabinet, the remaining space around and between the supply conductors shall be completely sealed at the factory.
- (4) For the purpose of this Rule, each fuse shall be considered an overcurrent device and in the case of multipole circuit breakers a two-pole breaker shall be considered two overcurrent devices; a three-pole breaker shall be considered three overcurrent devices.

26-442 Locations of Panelboards

- (1) Panelboards shall not be located in coal bins, bathrooms, stairways, high ambient rooms, dangerous or hazardous locations, nor in any similar undesirable places.
- (2) Panelboards in dwelling units shall be installed at least 4 feet above the finished floor level where-ever practicable.

Lightning Arresters

26-500 Use and Location of Lightning Arresters

- (1) Lightning arresters shall be installed in every distributing substation in locations where lightning disturbances are of frequent occurrence and no other adequate protection is provided.
- (2) Lightning arresters installed for the protection of utilization equipment:
 - (a) May be installed either inside or outside the building or enclosure containing the equipment to be protected;
 - (b) Shall be isolated by elevation, enclosed or made otherwise inaccessible to unauthorized persons.

26-502 Indoor Installations of Lightning Arresters

- (1) Where lightning arresters are installed in a building, they shall be located well away from all equipment other than that which they protect and from passageways and combustible parts of buildings.
- (2) Where lightning arresters containing oil are installed in a building, they shall be separated from other equipment by walls conforming to electrical equipment vault construction requirements in accordance with Rules 26-350 to 26-364.
- 26-504 Outdoor Installations of Lightning Arresters. Where arresters containing oil are located outdoors, means of draining or absorbing oil shall be provided by:
 - (a) Ditches or drains; or

- (b) Paving the yard in which the arrester is contained with cinders or other absorbent material to an adequate depth.
- 26-506 Choke Coils for Lightning Arresters. Where choke coils are used in connection with a lightning arrester, the coils shall be installed between the lightning arrester tap and the apparatus to be protected.
- 26-508 Connection of Lightning Arresters. The connection between arrester and line conductor shall be:
 - (a) Of copper wire or cable not smaller than No. 6 AWG:
 - (b) As short and as straight as practicable with a minimum of bends; and
 - (c) Free of sharp bends and turns.
- 26-510 Insulation of Lightning Arrester Accessories. The insulation from ground and from other conductors for accessories such as gap electrodes and choke coils shall be at least equal to the insulation required at other points of the circuit.
- 26-512 Grounding of Lightning Arresters. Lightning arresters shall be grounded in accordance with Section 10.

Storage Batteries

26-540 Scope. Rules 26-342 to 26-550 apply to the installation of lead-acid, nickel-cadmium, and nickel-iron batteries of both the floating-service station type and the charge-discharge industrial type.

26-542 Location of Storage Batteries

- (1) Storage batteries shall be kept in battery rooms or enclosures used for no other purposes when:
 - (a) The batteries are in open jars or tanks; and
 - (b) The aggregate capacity at the 8-hour discharge rate exceeds 5 kilowatt hours.
- (2) Where there are exposed live parts of 45 volts or higher, batteries shall be kept in a room or enclosure accessible only to authorized personnel.
- (3) Storage batteries shall not be subjected to ambient temperatures:
 - (a) Exceeding 45C (113F); or
 - (b) Below the freezing point of the electrolyte.

26-544 Ventilation of Battery Rooms or Areas

- (1) Storage battery rooms or areas shall be thoroughly ventilated
- (2) Adequate means shall be made for sufficient diffusion and ventilation of the gases from the battery to prevent the accumulation of an explosive mixture.
- 26-546 Cell Mounting. Battery cells shall be mounted in wooden or steel trays or on racks as follows:

- (a) The tray or rack shall be level;
- (b) The tray or rack shall be protected against corrosion from the battery electrolyte;
- (c) The cell mounting surface of the tray or rack shall be covered with an insulating material having a dielectric strength of at least 1,500 volts;
- (d) Racks shall be of sufficient strength to carry the weight of the battery;
- (e) Battery cells having glass or plastic containers shall rest on a resilient surface; and
- (f) Battery cells shall be spaced a minimum of 3/8 inch apart to allow for normal expansion of containers due to temperature change.

26-548 Wiring Method in Battery Rooms

- (1) The wiring method used in storage battery rooms shall be:
 - (a) Bare conductors which shall not be taped;
 - (b) Open wiring;
 - (c) Rigid conduit or electrical metallic tubing subject to the following:
 - (i) The conduit or tubing shall be of corrosionresisting materials or be suitably protected from corrosion;
 - (ii) The end of the raceway shall be tightly sealed with sealing compound, rubber tape or other acceptable material, to resist the entrance of electrolyte by spray or creeping;
 - (iii) The conductor shall issue from the raceway through a substantial glazed insulating bushing;
 - (iv) At least 12 inches of the conductor shall be free from the raceway where connected to a cell terminal;
 - (v) The raceway exit shall be located at least 12 inches above the highest cell terminal to reduce electrolyte creepage or spillage entering the raceway or conduit;
 - (d) Mineral-insulated cable provided it is adequately protected against corrosion where it may be in direct contact with acid or acid spray; or
 - (e) Aluminum-sheathed cable provided it has suitable corrosion-resistant protection where necessary.
- (2) Varnished-cambric-insulated conductors shall not be used in storage battery rooms.

26-550 Lighting Fixtures and Switches. Lighting fixtures and switches in storage battery rooms shall be of the totally enclosed, gasketted type if open jars or tanks are used.

Arc Lamps

26-600 Location of Arc Lamps

(1) Outdoor arc lamps, attached to a bulding and supplied from the interior installation, shall be suspended at least 8 feet above the ground level.

(2) Indoor arc lamps shall be hung out of reach or shall be protected in an acceptable manner.

26-602 Conductors to Arc Lamps

- (1) Leads to arc lamps shall have an ampacity of approximately 150 per cent of the normal current of the lamp.
 - (2) The leads shall be stranded where:
 - (a) The size exceeds No. 14 AWG; and
 - (b) The lamp suspension provides for raising and lowering.

26-604 Overcurrent Protection for Arc Lamps. An overcurrent device shall be provided for each arc lamp or series of lamps.

26-606 Resistors or Regulators

- (1) Resistors or regulators shall be enclosed in incombustible cases and located away from readily combustible material.
- (2) Incandescent lamps shall not be used as resistors or regulators.

26-608 Globes and Spark Arresters

- (1) Arc lamps other than those of the enclosed arc type shall be equipped with globes and spark arresters.
- (2) Globes shall be guarded by wire netting having a mesh of not more than 1½ inches.

Resistance Devices

- 26-640 Location of Resistance Devices. Resistance devices, including wiring to the resistance elements, shall be installed so that danger of igniting adjacent combustible material will be reduced to a minimum.
- 26-642 Conductors for Resistance Devices. Insulated conductors used for connection between resistance elements and controllers, unless used for infrequent motor starting, shall conform to the following:
 - (a) As indicated in Table 19 as being suitable for the temperature involved and in no case less than 90C (194F);
 - (b) Conductors having an approved flame-retardant outer covering may be grouped where the potential between any two conductors in the group does not exceed a maximum of 75 volts.

26-644 Use of Incandescent Lamps as Resistance Devices

- (1) Incandescent lamps may be used:
- (a) As protective resistors for automatic controllers;
- (b) By special permission, as resistors in series with other devices.
- (2) Where incandescent lamps are used as resistors, they shall:

- (a) Be mounted in porcelain receptacles on incombustible supports;
- (b) Be arranged so that they cannot be subjected to a voltage greater than that for which they are rated:
- (c) Be provided with a permanently attached nameplate showing the wattage and voltage of the lamp to be used in each receptacle;
- (d) Not carry or control the main current; and
- (e) Not constitute the regulating resistance of the device.

Receptacles and Heating and Cooking Appliances

Receptacles

26-700 Receptacles

- (1) Receptacles shall be constructed so that no outlet section will accommodate both parallel and tandem blade caps.
- (2) Receptacle configurations shall be in accordance with Tables 46 and 47 except:
 - (a) For receptacles used on equipment solely for interconnection purposes;
 - (b) For receptacles for specific applications as required by other rules of this Code;
 - (c) Where other configurations are permitted by the inspection department.
- (3) Except as may otherwise be permitted by the inspection department, receptacles having configurations in accordance with Tables 46 and 47 shall only be connected to circuits having a nominal system voltage corresponding to the rating of the configurations.
- (4) Receptacles connected to circuits having different voltages, frequencies or types of current (ac or dc) on the same premises shall be of such design that attachment plugs used on such circuits are not interchangeable.
- (5) Receptacles shall not be of the screw base type.
- (6) Receptacles with exposed terminals shall be used only in fittings, metal troughs, and similar devices.
- (7) Receptacles located in floors shall be enclosed in floor boxes approved for the purpose.
- (8) Where grounding type receptacles are used in existing installations to replace the ungrounded type, the grounding terminal shall be effectively connected to ground and one of the following methods may be used:
 - (a) By bonding to grounded metallic raceway or cable sheath;
 - (b) By connection to the system ground by means of a separate grounding conductor; or

- (c) By bonding to an adjacent grounded metallic cold water pipe.
- (9) After installation, receptacle faces shall:
- (a) Be flush with or project from faceplates of insulating material; and
- (b) Project a minimum of 0.015 inch from metal or conductive faceplates.
- (10) Receptacles connected to branch circuits for the supply of equipment shall be rated not less than the ampacity of the branch circuit conductors as required by the Rules in Section 8.

26-702 Receptacles In Residential Occupancies

- (1) Except as otherwise provided for in this Code, in dwelling units, duplex receptacles shall be installed in the walls of every finished room or area, other than kitchens, bathrooms, hallways, laundry rooms, water closet rooms, utility rooms or closets, so that no point along the floor line of any usable wall space is more than 6 feet horizontally from a receptacle in that or an adjoining space, such distance being measured along the floor line of the wall spaces involved.
- (3) The usable wall space referred to in Subrule (1) shall include a wall space 3 feet or more in width but shall not include doorways, areas occupied by a door when fully opened, windows which extend to the floor, fireplaces, or other permanent installations that would limit the use of the wall space.
- (4) In dwelling units there shall be installed in each kitchen:
 - (a) One duplex receptacle for each refrigerator;
 and
 - (b) At least two split receptacles at the counter work area except in a multi-family building of more than 6 rented dwelling units, where one will suffice; and
 - (c) At least one split receptacle in a dining area forming part of a kitchen.
- (5) No point in a hallway within a dwelling unit shall be more than 15 feet (measured along the centre line) from a duplex receptacle.
- (6) At least one duplex receptacle shall be provided in each laundry room or area, and utility room or area.
- (7) At least one duplex receptacle shall be installed adjacent to the wash-basin located in each bathroom, washroom, or other room containing a washbasin.
- (8) Receptacles installed in bathrooms shall be located as far as practicable from the bathtub or shower stall.
- (10) Receptacles shall not be placed in ironing cabinets, cupboards, wall cabinets, nor in like enclosures, except where they are intended for use with specific appliances, other than heating and

cooking appliances, which are located within the enclosure.

- (11) For each single-family dwelling used for yearround habitation at least one duplex receptacle shall be installed outdoors so as to be readily accessible for the use of appliances which, of necessity, are used outdoors.
- (12) At least one duplex receptacle shall be provided for each car space in a garage or carport.
- (13) For the purposes of this Rule, all receptacles shall be of the grounding type constructed to accommodate parallel blade caps, i.e. CSA Configuration 5-15R as shown in Table 46.
- (14) Any receptacle that is part of a lighting fixture or appliance, that is located within cabinets or cupboards as permitted by Subrule (10), or that is located more than 5 feet 6 inches above the floor shall not be considered as any of the receptacles required by this Rule.

26-704 Branch Circuits in Residential Occupancies

- (1) Each receptacle installed for a refrigerator shall be supplied by a branch circuit that does not supply any other receptacles, except a recessed clock receptacle intended for use with an electric clock.
- (2) A three-wire branch circuit shall be provided for each of the split receptacles installed along the counter work area and no other outlets shall be connected to these circuits.
- (4) A receptacle installed in a dining area forming part of a kitchen of a dwelling unit shall be supplied by a three-wire circuit to which no other outlets are connected.
- (5) At least one branch circuit shall be provided solely for receptacles installed in the laundry room or area and the utility room or area.
- (6) For single-family dwellings for year-round habitation at least one branch circuit shall be provided for outdoor receptacles, and all such receptacles shall be protected by a ground fault circuit interrupter of the Class A Type.
- (7) At least one branch circuit shall be provided solely for the receptacles in a carport or garage except that the lighting for these areas may be connected to the same circuit.
- (8) The receptacles in Subrules (6) and (7) shall be permitted to be connected to the same branch circuit.

26-706 Receptacles Exposed to the Weather

(1) Receptacles exposed to the weather shall be provided with weatherproof cover plates, except that, when these receptacles are installed facing downwards, at an angle of 45 degrees or less from the horizontal, standard metallic cover plates may be used.

- (2) Where receptacles exposed to the weather are installed in surface-mounted outlet boxes, the cover plates shall be held in place by four screws or by some other equivalent means.
- (3) Where receptacles exposed to the weather are installed in flush-mounted outlet boxes, the boxes shall be installed in accordance with Rule 12-3020 and the cover plates shall be fitted so as to make a proper weatherproof seal.

26-708 Receptacles Connected to 3-Wire Branch Circuits

- (1) Where receptacles are connected to 3-wire branch circuits:
 - (a) The receptacles shall be of an approved type having separate terminals for the connection of the ungrounded conductors; and
 - (b) The branch circuit shall comply with Rule 14-010.
- (2) Duplex receptacles having one section which will accommodate parallel blade caps and the other section which will accommodate tandem blade caps shall be connected only to 3-wire branch circuits that:
 - (a) Comply with Rule 14-010; and
 - (b) Are protected by overcurrent devices rated or set at not more than 15 amperes.

Electric Heating and Cooking Appliances

26-740 Location of Non-Portable Appliances. Non-portable electric heating and cooking appliances shall be installed so that the danger of igniting adjacent combustible material is reduced to a minimum.

26-742 Rating of Portable Appliances. The input to portable electric heating and cooking appliance for use on nominal 115-volt branch circuits protected by overcurrent devices rated or set at not more than 15 amperes shall not exceed 1,500 watts at 115 volts.

26-744 Separate Built-In Cooking Units

- (1) Separate built-in cooking units without integral overcurrent protection shall be provided with the necessary overcurrent protection, as required by CSA Standard C22.2 No. 61-1973, Household Cooking Ranges, in a separate panel.
- (2) Tap circuit conductors feeding individual separate built-in cooking units from a single branch circuit shall have an ampacity of not less than the ampere rating of the unit or heating element which they supply as determined from Tables 1 to 4, whichever is applicable.
- (3) Where tap circuit conductors feed individual separate built-in cooking units having integral over-current protection the ampacity of the tap circuit conductor shall, in addition to complying with the requirements of Subrule (2), be not less than that of the single branch circuit supplying them unless the

tap circuit is not over 25 feet long in which case the ampacity may be $\frac{1}{3}$ that of the single branch circuit conductors.

26-746 Supply Connections for Appliances

- (1) Electric heating and cooking appliances shall have only one point of connection for supply.
- (2) The point of connection for a separate built-in cooking unit without integral overcurrent devices may be in the separate panel referred to in Subrule (1) of Rule 26-744.
- (3) Where an electric clothes dryer having an input in excess of 1,500 watts at 115 volts is intended to be installed in a dwelling unit, a receptacle having a rating not less than the demand of the appliance supplied, and of CSA Configuration 14-30R as shown in Table 46 shall be installed for the supply of electrical energy to the appliance.
- (4) An electric clothes dryer having an input in excess of 1,500 watts at 115 volts and used in a dwelling unit shall be cord-connected by means of a cord and attachment plug of CSA Configuration 14-30P to the receptacle referred to in Subrule (3).
- (5) A receptacle having a rating not less than the calculated demand of the appliance supplied and of CSA Configuration 14-50R as shown in Table 46 shall be installed in a residential occupancy for the supply of energy to a free-standing electric range.
- (6) In a dwelling unit, a free-standing electric range having a calculated demand of 50 amperes or less, shall be cord connected by means of a cord and attachment plug of CSA Configuration 14-50P, to the receptacle referred to in Subrule (5).
- (7) Where permitted by the inspection department, appliances which are approved for connection by a wiring method as specified in Section 12, may be cord-connected using an attachment plug and receptacle.
- (8) The receptacles required by Subrules (3) and (5) shall be flush-mounted wherever practicable.
- (9) Where a wiring system intended to supply an electric clothes dryer is installed, it shall be connected to a receptacle as outlined in Subrule (3) at the load end and connected to the panel-board at the supply end.
- (10) Where a receptacle as required by Subrule (3) is installed, it shall be connected to the panel-board by a wiring system as specified in Section 12.
- (11) The range receptacle referred to in Subrule (5) shall be connected to the panelboard by a wiring system as specified in Section 12.

26-748 Appliances Exceeding 1,500 Watts

(1) Every electric heating and cooking appliance rated at more than 1,500 watts shall be supplied from a branch circuit used solely for one appliance except that more than one appliance may be connected to a single-branch circuit provided that the following is used:

- (a) A multiple-throw manually-operated device which will permit only one such appliance to be energized at one time; or
- (b) An automatic device which will limit the total load to a value which will not cause operation of the overcurrent devices protecting the branch circuit.
- (2) Every electric heating and cooking appliance rated at more than 1,500 watts shall be controlled by an indicating switch which may be in the circuit or on the appliance except that:
 - (a) If the rating of the appliance does not exceed 30 amperes, an attachment plug and receptacle may be used instead of a switch; and
 - (b) If the appliance has more than one individual heating element each controlled by a switch, no main switch need be provided.
- (3) For the purpose of this Rule, two or more separate built-in cooking units together with their overcurrent devices shall be considered as one appliance.

26-750 Signals for Heated Appliances. Where glue pots, soldering irons, or appliances intended to be applied to combustible materials are used in other than private dwelling occupancies:

- (a) Each appliance or group of appliances shall be provided with an indicating switch and a red pilot light; or
- (b) Each appliance shall be equipped with an integral temperature limiting device, in which case, the pilot light may, by special permission, be omitted.

26-752 Installation of Storage-Tank Water Heaters

- (1) Electric storage-tank water heaters, other than those having a tank open to the atmosphere, shall be controlled by means of a temperature regulating device and shall also be provided with secondary protection which will open if the water attains a temperature of 96C (205F).
- (2) The temperature regulating device referred to in Subrule (1) shall regulate the temperature of the water so that it does not exceed 90C (194F).
- (3) Electric storage-tank water heaters shall be located so that the electric supply connections, service covers, and nameplate markings will be accessible after completion of the building structure.
- (4) Every electric storage-tank water heater shall be supplied from a branch circuit used solely for the heater.

26-754 Infra Red Drying Lamps. The following requirements shall apply to the installation of infra red drying lamps:

- (a) Branch circuits shall be protected in accordance with Section 14;
- (b) Lampholders of the medium-base, unswitched, procelain type or other types approved for the service, may be used with lamps rated at 300 watts or less:

- (c) Screw-shell lampholders shall not be used with lamps rated at more than 300 watts unless especially approved for the purpose;
- (d) In industrial occupancies, lampholders may be operated in series on circuits of more than 150 volts to ground where adequate spacings for the higher circuit voltage are provided.

26-756 Control of Ventilation for Restaurant Cooking Equipment. In restaurants, a control for a fan motor used to ventilate cooking equipment shall be readily accessible and within reach of the cooking equipment.

Heating Equipment

26-800 Scope. Rules 26-802 to 26-806 apply to other than portable heating equipment which uses solid, liquid or gaseous fuels.

26-802 Mechanical Protection of Conductors. All branch circuit or tap conductors within 5 feet from the floor shall be adequately protected from mechanical injury.

26-804 Fuel Burner Safety Controls. Fuel burner safety controls shall be installed in accordance with the requirements of the CSA Standard C22.2 No. 3-1968, Electrical Features of Fuel-Burning Equipment (Gas and Oil).

26-806 Heating Equipment Rated 400,000 Btu Per Hour and Less

- (1) Heating equipment whose individual input does not exceed 400,000 Btu per hour shall be installed in accordance with Subrules (2), (3), (4), and (5).
- (2) All electric power for the heating unit and associated equipment operating in connection therewith, shall be obtained from a single branch circuit which shall be used for no other purpose.
- (3) For the purpose of this Rule, circulating pumps, and similar equipment need not be considered as associated equipment, provided that such equipment is not essential for the safe operation of the heating unit.
- (4) The branch circuit may be tapped as necessary to supply the various pieces of associated equipment, but there shall be no overcurrent protection supplied in the tap to any piece of associated equipment the operation of which is essential to the proper operation of the heating unit, unless the control equipment is of such a nature that the heating unit will be shut down if the associated equipment fails to function due to the operation of the overcurrent device.
- (5) Suitable disconnecting means shall be provided for the branch circuit.
- (6) The disconnecting means may be a branch circuit breaker at the distribution panelboard, provided the panelboard is located between the furnace and the point of entry to the area where the furnace is located.

- (7) Where a separate switch is required, due to the unacceptable location of the branch circuit breaker, it shall:
 - (a) Not be located on the furnace nor in a location which can be reached only by passing close to the furnace; and
 - (b) Be marked to indicate the equipment it controls.

26-808 Heating Equipment Rated at More Than 400.000 Btu Per Hour

- (1) Heating equipment whose individual input exceeds 400,000 Btu per hour shall be installed in accordance with Subrules (2) and (3).
- (2) All electric power for the heating unit and associated equipment operating in connection therewith shall be obtained from a single feeder or branch circuit which shall be used for no other purposes.
- (3) A suitable disconnecting means shall be provided for the feeder or branch circuit.

Miscellaneous Equipment

Pipe Organs

26-900 Installation of Electrically-Operated Pipe Organs

- (1) Organ blower motors, when located remote from the organ console, shall be provided with a pilot lamp located at the organ console.
- (2) A receptacle shall be provided in the organ loft to facilitate the use of a portable lamp.

SECTION 28-MOTORS

General

28-000 Scope. This Section applies to the installation of electric motors including installation, wiring methods conductors, protection, and control and is supplementary to, or amendatory of, the general requirements of this Code.

28-010 Location. Motors shall be installed only in locations where ordinary conditions exist unless they are of types specifically approved for the location.

28-012 Ventilation

- (1) Adequate ventilation shall be provided so as to prevent the development around motors of ambient air temperatures exceeding 40C for integral horsepower motors and 30C for fractional horsepower motors, or the motors shall be specifically marked as suitable for use in the particular higher ambient temperatures in which they will operate.
- (2) In locations where dust or flying material will collect in or on motors in such quantities as to interfere with the ventilating or cooling of motors, and thereby causing dangerous temperatures, suitable types of enclosed motors which will not heat under prevailing conditions, shall be used.

28-014 Guarding. Exposed live parts of motors and controllers operating at 50 volts or more between terminals shall be guarded against accidental contact by enclosure or by location, except that stationary motors having commutators, collectors and brush rigging located inside of motor end brackets and not conductively connected to supply circuits operating at more than 150 volts to ground, may have live parts exposed.

28-016 Methods of Guarding. The following are considered to be acceptable methods of guarding motors by:

- (a) Installation in a room or enclosure which is accessible only to qualified persons;
- (b) Installation on a suitable balcony, gallery, or platform, elevated and arranged so as to exclude other than qualified persons;
- (c) Elevation 8 feet or more above the floor;
- (d) Guard rail if the motor operates at 750 volts, or less.

Wiring Methods

28-100 Stationary Motors. The wiring method for stationary motors shall be in accordance with the applicable requirements of Section 12 and Section 36.

28-102 Portable Motors. Connections to portable motors may be made with flexible cord which shall have a serviceability not less than that of Type S cord unless the motor forms part of an approved motor-operated device.

28-104 Motor Supply Conductor Insulation Temperature Rating and Ampacity

- (1) Supply conductors to a motor connection box shall have insulation suitable for the temperature rating shown in Table 37, unless the motor is marked otherwise, and their ampacity shall be based on a $75^{\circ}\mathrm{C}$ insulation rating.
- (2) Where Table 37 requires insulation temperature ratings in excess of 75°C the motor supply conductors shall not be less than 4 feet long, and shall terminate in a location not less than 2 feet from any part of the motor, except that for motors rated 100 horse-power or larger the termination shall be not less than 4 feet from any part of the motor.
- (3) For ambients higher than 30°C (86°F) the supply conductor insulation rating shall be increased at least by the difference between the ambient and 30°C .

28-106 Conductors, Individual Motors

- (1) The conductors of a branch circuit supplying an individual motor (other than a motor used for short-time, intermittent, periodic, or varying duty) shall have an ampacity at least that specified in Table 26 for the full-load current rating of the motor.
- (2) For a motor having a full-load current rating larger than those included in Table 26, the branch circuit conductors shall have an ampacity at least

equal to 125 per cent of the full-load current rating of the motor.

- (3) For a motor used on short-time, intermittent, periodic, or varying duty, the branch circuit conductors shall have an ampacity at least equal to the full load current rating of the motor multiplied by the percentage given in Table 27 for the duty involved, except that a lower percentage may be used for varying duty by special permission.
- (4) Sub-circuit conductors, supplying individual motors from a single set of branch circuit over-current devices protecting two or more motors, may be selected in accordance with Subrule (1) provided that the sub-circuit conductors are not over 25 feet long and have an ampacity at least ½ that of the branch circuit conductors from which they are supplied.
- (5) Sub-circuit conductors having a length of more than 25 feet, and supplying individual motors from a single set of branch circuit overcurrent devices protecting two or more motors, shall have an ampacity at least equal to that specified for the branch circuit conductors from which they are supplied.

28-108 Conductors, Two or More Motors

- (1) Conductors supplying a group of two or more motors (other than motors used for short-time, intermittent, periodic, or varying duty) shall have an ampacity at least equal to the sum of the full-load current ratings of all motors in the group, plus 25 per cent of the largest of such full-load current ratings.
- (2) Where one or more of the motors of the group are used for short-time, intermittent, periodic or varying duty, the ampacity of the conductors feeding the group shall be determined as follows:

The full-load current ratings of the non-continuous-duty motors shall each be multiplied by the applicable percentage of Table 27, and the full-load current rating of the largest continuous duty motor shall be multiplied by 125 per cent; the largest current so calculated for any motor of the group shall be added to the full-load current ratings of all the other motors, each multiplied by 100 per cent or by the applicable percentage of Table 27 whichever is smaller; the ampacity of the conductors feeding the group shall be at least equal to the resulting sum, except as permitted by Subrules (3) and (4).

- (3) Where the circuitry is so interlocked as to prevent all motors of the group from running at the same time, the size of the conductors feeding the group shall be determined for the largest motor or sub-group of motors which may be operated at any one time.
- (4) Where, in the opinion of the inspection department, the character of the motor loadings justifies it, special permission may be granted for the application of a demand factor less than 100 per cent which will allow the use of conductors having an ampacity less than that specified in Subrules (1) and (2) above, provided that:

- (a) The conductors shall have sufficient ampacity for the maximum demand load; and
- (b) The rating or setting of the overcurrent devices protecting them shall be in accordance with Subrule 28-204 (4).

28-110 Feeder Conductors

- (1) Where a feeder supplies both motor loads and other loads, the ampacity of the conductors shall be calculated in accordance with Rules 28-106 and 28-108 plus the requirements of the other loads.
- (2) The ampacity of a tap from a feeder to a single set of overcurrent devices protecting a motor branch circuit shall be not less than that of the feeder, except that the ampacity of the tap may be calculated in accordance with Rules 28-106 and 28-108 if the tap is enclosed in metal and if:
 - (a) The conductors of the tap are not over 10 feet long; or
 - (b) The conductors of the tap are not over 25 feet long and have an ampacity not less than \(\frac{1}{3} \) that of the feeder.

28-112 Secondary Conductors

- (1) Conductors connecting the secondaries of wound rotor motors to their controllers shall have an ampacity at least:
 - (a) 125 per cent of the full load secondary current of the motor if for continuous duty; or
 - (b) The percentage of the full load specified in Table 27 if for other than continuous duty.
- (2) Ampacities of conductors connecting secondary resistors to their controller shall be at least that determined by applying the percentage in Table 28 to the maximum current which the devices are required to carry.

Protection, Overcurrent

28-200 Branch Circuit Overcurrent Protection. Each ungrounded conductor of a motor branch circuit shall be protected by an overcurrent device conforming to the following:

- (a) For a branch circuit supplying a single motor except as provided in paragraph (b), the rating or setting of the overcurrent devices shall not exceed the maximum value specified in:
 - (i) Table 26 for the full-load current rating of the motor; or
 - (ii) Table 29 for motors having full-load current ratings larger than those included in Table 26; or
 - (iii) Rule 28-210 for motor circuits protected by instantaneous trip (magnetic only) circuit interrupters.

- (b) If the overcurrent protection specified in Tables 26 or 29 will not permit the motor to start, the rating or setting may be increased to either a value not exceeding 400 per cent of the full-load current rating of the motor or as permitted by Rule 28-210;
- (c) For a branch circuit supplying two or more motors, the rating or setting of the overcurrent devices shall not exceed the maximum value permitted by Rule 28-206.

28-202 Overcurrent Protection for Large Motors. Where motors have a full-load current rating larger than those given in Table 26, the rating or setting of the overcurrent devices shall be calculated in accordance with Table 29.

28-204 Feeder Overcurrent Protection

- (1) For a feeder supplying motor branch circuits only, the rating or setting of the feeder overcurrent devices shall not exceed a maximum value calculated by determining the maximum rating or setting of the overcurrent devices permitted by Table 26 or 29 for that motor which is permitted the highest rated overcurrent devices of any motor supplied by the feeder, and adding thereto the sum of the rated load currents of all other motors which may be in operation at the same time.
- (2) Where a feeder supplies a group of motors, two or more of which are required to start simultaneously, and the feeder overcurrent devices as calculated in accordance with Subrule (1) are not sufficient to allow the motors to start, the rating or setting of the feeder overcurrent devices may be increased as necessary, to a maximum value not to exceed that which is permitted by Tables 26 or 29 for a single motor having a full-load current rating equal to the sum of the full-load current ratings of the greatest number of motors which must start simultaneously, provided this value does not exceed 300 per cent of the ampacity of the feeder conductors.
- (3) Where a feeder supplies one or more motor branch circuits together with other loads, the overcurrent protection required for the motor loads may be calculated in accordance with these Rules and added to the requirements for the other loads supplied by the feeder.
- (4) Where a demand factor has been applied as permitted in Rule 28-108 (4), the rating or setting of the overcurrent devices protecting a feeder shall not exceed the ampacity of the feeder, except as permitted by Rule 14-104 and Table 13.
- 28-206 Grouping of Motors on a Single Branch Circuit. Two or more motors may be grouped under the protection of a single set of branch circuit overcurrent devices having a rating or setting calculated in accordance with Rule 28-204 (1), provided that the fire hazard is reduced by conforming to any one of the following:
 - (a) The rating or setting of the overcurrent devices does not exceed 15 amperes;
 - (b) Protection is provided for the control equipment of the motors by having the branch circuit overcurrent devices rated or set at:

- (i) Values not in excess of those marked on the control equipment for the lowest rated motor of the group, as suitable for the protection of that control equipment; or
- (ii) In the absence of such marking, values not in excess of 400 per cent of the fullload current rating of the lowest rated motor:
- (c) The motors are used on a machine tool or a woodworking machine, and:
 - (i) The control equipment is arranged so that all contacts which open motor primary circuits are in enclosures, either forming part of the machine base or for separate mounting, having a wall thickness not less than 0.0667 inch (14 MSG) for steel, \(^{3}\)2 inch for malleable cast iron, or \(^{1}\)4 inch for other cast metal, having hinged doors with substantial catches, and having no openings to the floor or the foundation on which the machine rests; and
 - (ii) The rating or setting of the overcurrent devices does not exceed 200 amperes at 250 volts or less, or 100 amperes at voltages from 251 to 750;
- (d) All the motors are operated by a single controller approved for the purpose, as provided for in Rule 28-500 (1); or
- (e) Special permission is granted for the grouping of motors which form part of the co-ordinated drive of a single machine or process, wherein the failure of one motor to operate creates a hazard unless all the other motors in the group are stopped.

28-208 Size of Fuse Holders. Where fuses are used for motor branch circuit or feeder protection, the fuse holder shall not be of a smaller size than required to accommodate the fuse of the maximum rating permitted by Rules 28-200 and 28-204 except that where fuses having time delay appropriate for the starting characteristics of the motors are used, fuse holders of smaller size may be used. But, in no case shall they be smaller than is required to accommodate a fuse having a rating calculated by taking 150 per cent of the full-load current of the largest motor and adding thereto the sum of the full-load current ratings of all the other motors connected to the circuit which may be in operation at the same time.

28-210 Instantaneous Trip (Magnetic Only) Circuit Interrupters. Instantaneous trip (magnetic only) circuit interrupters (without time delay), when used for motor branch circuit overcurrent protection, shall be:

- (a) Part of an approved combination motor starter or controller;
- (b) Rated or adjusted, for an ac motor, to trip at not more than 1,300 per cent of the motor full-load current or at not more than 215 per cent of the motor locked rotor current, where given, except that trip currents less than 15 amperes shall not be required;

(c) Rated or adjusted, for a dc motor rated at 50 horsepower or less, to trip at not more than 250 per cent of the motor full-load current, or, for a dc motor rated at more than 50 horsepower, to trip at not more than 200 per cent of the motor full-load current.

Protection Against Overload and Overheating

28-300 Overload Protection Required. The branch circuit conductors and control equipment of each motor shall have overload protection except in the case of:

- (a) A manually started motor rated at 1 horsepower or less, which is continuously attended while in operation and which is on a branch circuit having overcurrent protection rated or set at not more than 15 amperes or on an individual branch circuit having overcurrent protection as specified in Table 26, if it may be readily determined from the starting location that the motor is running;
- (b) A motor constructed so that it cannot be overloaded; or
- (c) A motor whose operating requirements are such that it is impracticable to obtain proper overload protection.

28-302 Overheating Protection Required. Each motor shall be provided with overheating protection except:

- (a) Where the motor circuit requires no overload protection under Rule 28-300; or
- (b) Where overload protective devices required by Rule 28-300 adequately protect the motor against overheating due to excess current and the motor is in a location where:
 - (i) ambient temperatures are not more than 10C higher than those at the location of the overload devices; and
 - (ii) dust or other conditions will not interfere with the normal dissipation of heat from the motor.

28-304 Types of Overload and Overheating Protection

- (1) Overload devices shall comply with one of the following requirements:
 - (a) A separate overload device which is responsive to motor current, rated or set at values not greater than those specified in Table 26, and which may combine the functions of overload and overcurrent protection if it is capable of properly protecting the circuit and motor both under overload and short-circuit conditions;
 - (b) A protective device, integral with the motor, responsive to motor current or to both motor current and temperature, provided such device will protect the circuit conductors and control equipment as well as the motor.

- (2) Overheating protective devices, where required by Rule 28-302 shall comply with one of the following requirements:
 - (a) A protective device of the type described in Subrule (1) (b) of this rule; or
 - (b) A protective device integral with the motor responsive to motor temperature only and arranged to cut off power to the motor or by special permission to actuate a warning signal when the temperature exceeds the safe limit for the motor.
- (3) Motors with inherent overheating protection acceptable under Subrule (2) shall be marked "Thermally Protected" or "Impedance Protected", and shall be approved, with the protectors, as an assembly.
- (4) Notwithstanding Subrule (1) (a), where the marked service factor of a motor is less than 1.15, or where the service factor or service factor current is not marked on the motor, the rating or setting of separate overload devices, if used, shall not exceed 115 per cent of the full-load current of the motor.
- (5) Notwithstanding Subrule (1) (a), fuses used as separate overload protection of motors shall be Type D.

28-306 Number and Location of Overload Protective Devices

- (1) The number and location of current responsive overload devices shall, unless otherwise required by the inspection department, be as follows:
 - (a) If fuses are used, one in each ungrounded conductor;
 - (b) If devices other than fuses are used, the number and location of tripping elements shall be as specified in Table 25.
- (2) Where current responsive devices are used for the overload protection of three phase motors, such devices shall comprise three current responsive elements which may be:
 - (i) Connected directly in the motor circuit conductors as required by Subrule (1); or
 - (ii) Fed by two or three current transformers and so connected that all three phases will be protected.
- 28-308 Shunting of Overload Protection During Starting. Overload protection may be shunted or cut out of the circuit during the starting period provided that the device by which the protection is shunted or cut out cannot be left in the starting position and provided that the overcurrent device is in the motor circuit during the starting period.
- **38-310** Automatically Started Motors. An automatically started motor having a rating of 1 horse-power or less shall have overload and overheating protection as required by Rules 28-300, 28-302, and 28-304, unless it is part of an approved assembly equipped with other safety controls which protect the motor from damage due to stalled-rotor current and on which a nameplate, so located as to be

visible after installation, indicates that such protective features are provided.

28-312 Automatic Restarting After Overload. Where automatic restarting of a motor after a shutdown on overload may result either in a hazard or in injury to persons, the overload or overheating devices protecting the motor shall be so arranged that automatic restarting cannot occur.

Protection, Undervoltage

28-400 Undervoltage Protection Required. Motors shall be disconnected from the source of supply in case of low voltage by one of the following means unless it is evident that no hazard will be incurred through the lack of such disconnection:

- (a) When automatic re-starting is liable to create a hazard, the motor control device shall provide low-voltage protection;
- (b) When it is necessary or desirable that a motor stop on failure or reduction of voltage and automatically re-start on return of voltage, the motor control device shall provide lowvoltage release.

Control

28-500 Control Required

- (1) Each motor shall be provided with approved equipment for starting and stopping it, having a rating in horsepower not less than the motor rating, except as follows:
 - (a) For a single-phase portable motor of ½ horsepower or less, 125 volts or less, a plug and receptacle rated at not more than 15 amperes 125 volts and not rated in horsepower may be used;
 - (b) For a motor controlled by a manually operated general-purpose alternating-current switch complying with Rule 14-510, the switch need not be marked in horsepower but its ampere rating shall be at least 125 per cent of the rated load current of the motor;
 - (c) For a 2 wire portable ac or dc motor of not more than 1₃ horsepower at not more than 125 volts, a single-pole motor circuit switch rated in horsepower not less than the motor rating may be used;
 - (d) For two or more motors which are required to operate together, a single controller approved for such service may be used;
 - (e) For a motor where the controller is specifically approved for use with that motor, it need not be rated in horsepower.
- (2) Where additional or supplementary control equipment is provided, such equipment, if required to start or stop the motor, shall conform to the applicable paragraphs of Subrule (1).
- (3) The motor controller need not open the circuit in all conductors to the motor unless it serves also as the disconnecting means.

- (4) Except as permitted by subrule (1), a motor circuit switch or general-use switch shall not be used as a motor starter.
- (5) When control power for a motor controller is obtained conductively from a grounded system, the control circuit shall be so arranged that an accidental ground in the wiring from the controller to any control or signalling device will not:
 - (a) Start the motor; or
 - (b) Prevent the stopping of the motor by the normal operation of any control or safety device in the control circuit.

28-502 Location of Control

- (1) Where a motor is controlled manually, either directly or by a remotely controlled motor starter, the motor starter, or the means for operating it, shall be so located, wherever practicable, that the operator can assure himself that the motor may be safely started, unless the motor and the machinery driven thereby are so enclosed or guarded as to prevent accidents due to the contact of persons with moving or live parts.
- (2) Where compliance with Subrule (1) is not practical because of the size, type, or location of the machinery or its parts, devices shall be provided at each point where the danger of accidents exists, whereby the machine may be stopped in an emergency.

28-504 Starters having Different Starting and Running Positions

- (1) Manual motor starters having different starting and running positions shall be constructed so that they cannot remain in the starting position.
- (2) Magnetic starters having different starting and running positions shall be constructed so that they cannot remain in the starting position under normal operating conditions.

Disconnecting Means

28-600 Disconnecting Means Required

- (1) A separate disconnecting means shall be provided for:
 - (a) Each motor except as permitted by Subrule (3);
 - (b) Each motor starter or controller except as permitted by Rule 28-606 (3);
 - (c) Each motor branch circuit as required by Rule 14-010 (b).
- (2) Subject to Rules 28-602 and 28-606, the same disconnecting means may be used to satisfy any or all of the requirements of Subrule (1).
- (3) Subject to Rule 28-606 a single disconnecting means may serve two or more motors and their associated starting and control equipment grouped on a single branch circuit.

28-602 Types of Disconnecting Means

- (1) The disconnecting means shall comply with Rule 14-010 (b) and shall be a motor circuit switch, a circuit breaker, or an approved equivalent device capable of safely establishing and interrupting the locked rotor current of the motor, except that:
 - (a) An isolating switch or a general use switch used as an isolating switch may serve as the disconnecting means for a motor or motor starter:
 - (i) Rated at more than 100 horsepower if for 3-phase ac operation; or
 - (ii) Rated at more than 50 horsepower if for other than 3-phase ac operation;
 - (b) A manually operated across-the-line type of motor starter may serve as both starter and disconnecting means for the motor;
 - (c) An attachment plug may be used as the disconnecting means for a portable motor and its starting and control equipment;
 - (d) Where a high-voltage motor starter or controller is of the draw-out type, this feature may serve as the disconnecting means for the motor starter or controller, and, subject to Rules 28-606 and 14-010 (b), may also serve at the disconnecting means for the motor and for the motor branch circuit;
 - (e) A single plug fuse may be used as the disconnecting means for a branch circuit having one grounded conductor and feeding a twowire single-phase or dc motor rated at not more than ½ horsepower.
 - (f) A manually operated general purpose ac switch complying with the requirements of Rule 14-510 may be used as the disconnecting means for a single-phase motor.
- (2) Disconnecting means shall not be of a type which is electrically operated either automatically or by remote manual control.
- 28-604 Rating of Disconnecting Means. The disconnecting means shall have a rating not less than the following:
 - (a) A motor circuit switch for a single motor shall have a horsepower rating not less than that of the motor it serves;
 - (b) A circuit breaker or isolating switch for a single motor shall have a current rating not less than 115 per cent of the full-load current rating of the motor it serves;
 - (c) A fused motor circuit switch serving a group of motors under the protection of a single set of fuses need not have a rating greater than that required to accommodate the proper size of fuse;
 - (d) An unfused motor circuit switch serving a group of motors under the protection of a single set of fuses need not have a rating greater than that required if a fused switch were used;

- (e) A disconnecting means serving a group of motors on a single circuit, shall have:
 - (i) A horsepower rating not less than that of the largest motor in the group, if a motor circuit switch is used; and
 - (ii) A current rating not less than 115 per cent of the full-load current rating of the largest motor in the group plus the sum of the full-load current ratings of all the other motors in the group which may be in operation at the same time.
- (f) A manually operated general purpose ac switch used as permitted by Rule 28-602 (1) (f), shall have a current rating not less than 125 per cent of the rated load current of the motor but need not be marked with a horsepower rating;
- (g) An attachment plug and receptacle used as a disconnecting means in accordance with Rule 28-602 (1) (c) may have a current rating less than the rating of the overcurrent devices protecting them, but not less than the ampacity of the minimum size conductors permitted for the motor branch circuit or sub-circuit in which they are connected.
- (h) The devices mentioned in Rule 28-602 (1) Paragraphs (a), (c), (d), and (e) shall be used only as isolating means and shall not be used to interrupt current except as permitted by Rule 28-500 (1), unless:
 - (i) They have a horsepower rating not less than that of the motor they serve; or
 - (ii) They are specifically approved for the application.

28-606 Location of Disconnecting Means

- (1) The disconnecting means for each motor shall be located within sight of and within 30 feet of the motor and the machinery driven thereby.
- (2) The disconnecting means for each motor starter or controller, if required, shall be located within sight of and within 30 feet of the motor starter or controller.
- (3) By special permission, where a trained and qualified electrical maintenance staff is available, a readily accessible disconnecting means, capable of being locked in the open position, may be installed out of sight of or more than 30 feet from the motor starter or controller, or the motor and machinery driven thereby, in lieu of the disconnecting means required by Rule 28-600 (1) (a) and (b); the branch circuit disconnecting means may be used for this purpose if it has the necessary lock-out facility.
- **28-608** Accessibility of Disconnecting Means. Disconnecting means shall be readily accessible or have the means for operating them readily accessible.
- 28-610 Disconnecting Means on Portable Machinery. Motor driven machinery of a movable or portable type for industrial use shall have a

motor circuit switch or circuit breaker mounted on the machine and accessible to the operator.

Sealed (Hermetic Type) Motor Compressors

- 28-700 Rules for Sealed (Hermetic Type) Motor Compressors. Rules 28-702 to 28-708 apply to sealed (hermetic type) motor compressors, hereinafter referred to, for brevity, as motor-compressors, and are supplementary to or amendatory of the general rules of this Section.
- 28-702 Marking. Motor-compressors, or equipment comprising such, shall be marked as required by Rule 2-100; specifically the marking shall show the full-load current rating and the locked rotor current rating.
- 28-704 Horsepower Rated Equipment. Horsepower rated equipment used for the control of motor-compressors and not having a marked locked rotor current rating shall be given an equivalent locked rotor current rating equal to six times the full-load current rating is not marked, an equivalent full-load current rating shall be determined from the horsepower rating by referring to Tables 44, or 45 as applicable.
- **28-706 Conductor Ampacity.** The ampacity of conductors of a branch circuit supplying a motor-compressor, or equipment comprising one or more motor-compressors and other loads, shall be based upon the marked full-load current rating of the motor-compressor or equipment and shall comply with the general requirements of this Section.

28-708 Overcurrent Protection

- (1) Except as permitted in Subrule (2) each ungrounded conductor of a branch circuit feeding a motor-compressor shall be protected by an overcurrent device rated or set at not more than 50 per cent of the locked rotor current of the motor-compressor, unless such a device will not permit the motor-compressor to start, in which case the rating or setting may be increased to a value not exceeding 65 per cent of the locked rotor current of the motor-compressor.
- (2) Subrule (1) shall not be deemed to require use of overcurrent devices rated or set at less than 15 amperes.
- 28-710 Overload Protection. The branch circuit conductors and control equipment for each motor-compressor shall be provided with overload protection complying with Rule 28-304 except that:
 - (a) The rating or setting of overload relays shall not exceed 140 per cent of the marked fullload current of the motor-compressor; and
 - (b) The rating or setting of other overload devices such as fuses, shall not exceed 125 per cent of the marked full-load current of the motorcompressor; and
 - (c) Approved assemblies comprising one or more motor-compressors with or without other loads in combination shall be acceptable with the overload protection included as part of the approved assembly.

28-712 Control Equipment

- (1) Control equipment used for the control of motor-compressors shall have:
 - (a) Either a marked or an equivalent locked rotor current rating not less than that of the motor-compressor which it controls; and
 - (b) Either a marked or an equivalent full-load current rating not less than that of the motor-compressor which it controls.
- (2) In all other respects, control equipment for motor-compressors shall be in accordance with Rules 28-500 to 28-502 inclusive.

28-714 Disconnecting Means

- (1) The disconnecting means serving a motor-compressor shall have:
 - (a) A continuous duty current rating not less than 115 per cent of the full-load current rating of the motor-compressor; and
 - (b) An interrupting capacity, or an equivalent locked rotor current rating, as determined in accordance with Rule 28-704, not less than the locked rotor current rating of the motorcompressor.
- (2) Where one disconnecting means serves one or more motor-compressors together with other loads, the disconnecting means shall have:
 - (a) A continuous duty current rating not less than 115 per cent of the full-load current of the motor or motor-compressor having the largest full-load current rating plus the sum of the full-load currents of all other loads which may be in operation at the same time; and
 - (b) An interrupting capacity or equivalent locked rotor current rating as determined in accordance with Rule 28-704 not less than the locked rotor current rating of the motor or motor-compressor having the largest marked or equivalent locked rotor current rating (the equivalent locked current rating being considered to be six times the full-load current rating of the motor or the motor to which it applies), plus the sum of the full-load current rating of all other loads which may be in operation at the same time.

Multi-Winding and Part-Winding-Start Motors

28-800 Rules for Multi-Winding and Part-Winding-Start Motors. Rules 28-802 to 28-812 apply to the installation of multi-winding and part-winding-start motors.

28-802 Permanent Connection. Where a multiwinding motor is used with windings permanently connected in one approved configuration, it shall be treated as a single-winding motor with ratings corresponding to the winding configuration used.

28-804 Conductor Sizes

- (1) The circuit conductors on the supply side of the controller for a multi-winding motor shall be of the size specified by Rule 28-106 for the largest fullload current rating of any winding configuration provided by the controller as connected.
- (2) Each conductor run from the controller to the motor shall be of the size specified by Rule 28-106 for the largest full-load current of any winding configuration which it must supply.

28-806 Overcurrent Protection

- (1) Each ungrounded conductor on the supply side of the controller shall be protected by an overcurrent device rated or set in accordance with Rule 28-200 for the largest full-load current rating of any winding configuration provided by the controller as connected.
- (2) Each ungrounded conductor run from the controller to the motor shall be protected by an over-current device rated or set in accordance with Rule 28-200 for the largest full-load current, of any winding configuration served by the conductor so protected, unless the overcurrent devices required by Subrule (1) adequately protects it.

28-808 Overload Protection

- (1) Each winding or configuration shall be provided with overload protection in accordance with Rules 28-300 to 28-308 inclusive, rated or set at not more than 125 per cent of the full-load current rating of the winding or configuration so protected, or at not more than the values given in Table 26 for a motor of equal rating.
- (2) For a part-winding start motor separate overload devices need not be supplied for each winding, provided that overload devices are located in the circuit feeding that winding which is used for starting and are arranged to de-energize both windings when an overload occurs.
- **28-810 Controls.** Each multi-winding motor shall be provided with starting and control equipment in accordance with Rules 28-500 to 28-502, except that:
 - (a) The controller shall be specifically approved for use with the motor which it controls; or
 - (b) Where separate control equipment is provided for each winding or configuration the individual controllers shall be rated in horse-power (or locked rotor current) not less than the rating of the winding or configuration controlled by each, and interlocks shall be provided where necessary to prevent simultaneous operation of controllers not intended to be so operated;
 - (c) The starting and control equipment for each primary winding of a part-winding start motor shall have a horsepower (or locked rotor current) rating not less than that of the motor, unless specifically approved for use with that motor.

28-812 Disconnecting Means. Each multi-winding motor and its control equipment shall be pro-

vided with disconnecting means in accordance with Rules 28-600 to 28-610 except that, for the purposes of Rule 28-604 the horsepower (or locked rotor current) rating of the motor shall be that for the winding or configuration having the largest horsepower (or locked rotor current) rating and, the full-load current rating of the motor shall be that for the winding or configuration having the largest full-load current rating.

Protection and Control of Generators

28-900 Disconnecting Means Required for Generators. Generators shall be equipped with an indicating switch or circuit breaker by means of which the generator and all protective devices and control apparatus may be disconnected entirely from the circuits supplied by the generator except where:

- (a) The driving means for the generator may be readily shut-down; and
- (b) The generator is not arranged to operate in parallel with another generator or other source of electrical energy.

28-902 Protection of Constant-Potential Generators

- (1) Constant-potential generators, whether directcurrent or alternating-current, shall be protected from excessive current by overcurrent devices, except that:
 - (a) Where an inspector is of the opinion that the type of apparatus used and the nature of the system operated make protective devices inadvisable or unnecessary, the protective devices may be dispensed with;
 - (b) Where an alternating-current generator and a transformer are located in the same building and are intended to operate as a unit for stepping up or stepping down voltage, the protective device may be connected to the primary or to the secondary of the transformer.
- (2) Subrule (1) shall not apply to exciters for alternating-current machines.

28-904 Generator Not Driven by Electricity. Where a generator not driven by electricity supplies a 2-wire grounded system, the protective device shall be capable of disconnecting the generator from both conductors of the circuit.

28-906 Balancer Sets. Where a 3-wire direct-current system is supplied by 2-wire generators operated in conjunction with a balancer set to obtain a neutral, the system shall be equipped with protective devices which disconnect the system in the event of an excessive unbalancing of voltages.

28-908 Three-Wire Direct-Current Generators

- (1) Three-wire direct-current generators, whether shunt or compound wound, shall be equipped with:
 - (a) A 2-pole circuit breaker with 2 tripping elements; or
 - (b) A 4-pole circuit breaker connected in the mainand equalizer-leads and tripped by 2 tripping elements.

- (2) The circuit breaker shall be connected so as to be actuated by the entire armature current.
- (3) One tripping element shall be connected in each armature lead.

SECTION 30 — INSTALLATION OF LIGHTING EQUIPMENT

30-000 Scope. This section is supplementary to, or amendatory of, the general requirements of this Code and applies to installations as follows:

- (a) Interior lighting equipment—Rules 30-100 to 30-882; and
- (b) Outdoor lighting equipment—Rules 30-900 to 30-1128.

INTERIOR LIGHTING EQUIPMENT

General

30-100 General. Rules 30-100 to 30-822 apply to:

- (a) The installation of interior lighting fixtures, lampholders, pendents, rosettes, incandescent filament lamps, electric discharge lamps; and
- (b) The wiring and electrical equipment used in conjunction therewith.

30-102 Voltage

- (1) Circuit voltages shall not exceed 150 volts to ground, except that in industrial and commercial establishments where a trained and qualified electrical maintenance staff is available, the voltage may exceed 150 volts to ground but shall not exceed 600 volts to ground.
- (2) The voltage between conductors used for incandescent lighting shall not exceed 150 volts in dwelling occupancies.

30-104 Protection

- (1) Incandescent medium-base luminaires and incandescent medium-base lampholders shall not be connected to a branch circuit protected by over-current devices rated or set at more than 15 amperes, except that where the fixture wiring is enclosed in metal the rating of the overcurrent protection may exceed 15 amperes but shall not exceed 20 amperes.
- (2) Subrule (1) shall not apply to medium-base lampholders which form an integral part of a luminaire having mogul-base lampholders.
- (3) Incandescent mogul-base luminaires, tungsten halogen luminaires, and mogul-base lampholders shall not be connected to a branch circuit protected by overcurrent devices rated or set at more than 40 amperes.
- (4) Fluorescent luminaires shall not be connected to a branch circuit protected by overcurrent devices rated or set at more than 15 amperes except for circuits supplying fluorescent luminaires only, where the liminaire wiring and ballasts are enclosed in metal, the rating of the overcurrent protection may exceed 15 amperes but shall not exceed 20 amperes.

- (5) High intensity discharge (HID) luminaires which incorporate medium-base lampholders shall not be connected to a branch circuit protected by overcurrent devices rated or set at more than 20 amperes.
- (6) High intensity discharge (HID) luminaires which incorporate mogul base lampholders shall not be connected to a branch circuit protected by overcurrent devices rated or set at more than 40 amperes.

Location of Lighting Equipment

30-200 Near or Over Combustible Material

- (1) Lighting fixtures installed where combustible material is liable to be stored shall be equipped with shades or guards so as to limit the temperature to which the combustible material may be subjected to a maximum of 90C (194F).
- (2) Fixtures and lampholders installed under the conditions of Subrule (1) shall be of the unswitched type.
- (3) Where lighting fixtures or lampholders are installed over readily combustible material, every fixture and lampholder shall be controlled by an individual wall switch, but a wall switch may control more than one fixture or lampholder if every fixture and lampholder is located at least 8 feet above floor level, or located or guarded so that the lamps cannot be readily removed or damaged.
- (4) Switches and lampholders installed under the conditions of Subrule (1) shall have no exposed wiring.

30-202 In Show Windows

- (1) No lighting fixture having exposed wiring other than a fixture of a chain suspension type shall be used in a show window.
- (2) No lampholder having a paper or fibre lining shall be used in a show window.
- (3) Exposed flexible cord or fixture wire shall not be used to supply permanently installed lighting fixtures in show cases or wall cases.

30-204 In Clothes Closets

- (1) Every lighting fixture installed in a clothes closet shall be located on the ceiling or on the front wall above the door of the closet, unless mounted on the trim or sidewall of the doorway and approved for the application.
- (2) Electric fixtures of the pendent type shall not be installed in a clothes closet.

Installation of Lighting Equipment

30-300 Live Parts

- (1) Lighting fixtures, lampholders, and rosettes shall be installed so that no live part is exposed to contact while they are in use.
- (2) Where lampholders and switches have exposed accessible terminals, they shall not be installed in metal fixture-canopies or in open bases of portable lamps.

30-302 Supports

- (1) Every lighting fixture, lampholder and rosette shall be securely supported.
- (2) Where a lighting fixture weighs more than 6 pounds or exceeds 16 inches in any dimension, it shall not be supported by the screw shell of the lampholder.
- (3) Where a lighting fixture weighs more than 25 pounds, it shall not be supported directly by an outlet box which is mounted on a bar hanger.
- (4) Where a lighting fixture weighs more than 50 pounds, it shall be supported independently of the outlet box, or by means of an approved fixture hanger with integral outlet box.
- **30-304 Conduit Attachments.** Where a lighting fixture is attached to a conduit system or other grounded support it shall be connected thereto both mechanically and electrically.

30-306 Outlet Boxes to be Covered

- (1) Every outlet box used with lighting equipment shall be provided with a cover or covered by a fixture-canopy, lampholder, rosette, or other device.
- (2) Where any part of a combustible wall or ceiling is exposed between the edge of a fixture-canopy or pan and an outlet box, the part of the wall or ceiling shall be covered with non-combustible material.

30-308 Wiring Space

- (1) Every fixture canopy and outlet box shall be installed so as to provide adequate space for conductors and connections.
- (2) Every lighting fixture shall be so constructed and installed that conductors in the fixture and outlet box are not subjected to temperatures greater than those for which the conductors are approved.

30-310 Recessed Fixtures

- (1) The recessed portion of every recessed lighting fixture enclosure shall be at least ½ inch from combustible material at every point other than at a point of support.
- (2) Every recessed lighting fixture shall be so installed that adjacent combustible material is not subjected to temperatures in excess of 90C (194F).
- (3) Where a lighting fixture is recessed in fire-resisting material in a building of fire-resisting construction, the fire-resisting material may be subjected to temperatures of not more than 150C (302F), but the fixture shall be plainly marked as approved for the service.
- (4) Recessed fixtures shall not be used when blanketted with thermal insulation unless the fixtures are marked and approved for this use.

30-312 Circuit Connections

(1) Every lighting fixture shall be installed so that the connections between the fixture conductors and the branch circuit conductors may be inspected without disconnecting any part of the wiring unless the connection employs a plug and receptacle.

- (2) Lighting fixtures weighing more than 10 pounds shall be installed so that the branch circuit wiring connections and the grounding connections will be accessible for inspection without removing the fixture supports.
- (3) Branch circuit conductors within 3 inches of a ballast within the ballast compartment shall have a maximum allowable conductor temperature of not less than 90C (194F).

30-314 Fixture as a Raceway

- (1) Branch circuit conductors run through a lighting fixture shall be contained in a raceway which is an integral part of the fixture and which meets the requirements for a lighting fixture raceway, except that the conductors of a 2-wire, 3-wire, or 4-wire branch circuit supplying the fixtures may be carried through:
 - (a) An installation of fixtures approved and marked for end-to-end assembly to form a continuous channel; or
 - (b) Fixtures which are connected together by acceptable wiring methods.
- (2) Ballasts located within lighting fixtures referred to in Subrule (1) shall be deemed to be sources of heat and the conductors supplying the fixtures shall:
 - (a) Have a voltage rating not less than 600 volts;
 - (b) Have a temperature rating not less than 90C (194F):
 - (c) Be not smaller than No. 14 AWG; and
 - (d) Be of a type listed in:
 - (i) Table 19, as being suitable for use in raceways; or
 - (ii) Table 11, as being suitable for use in accordance with this Rule, provided the conductors do not extend beyond the fixtures through raceways more than 6 feet long.
- (3) Notwithstanding Subrule (2), non-metallic sheathed cable may be used for supplying the fixtures provided it has a temperature rating of 90°C.

30-316 Polarization of Fixtures

- (1) A lighting fixture shall be wired so that all screw-shells of its lampholders are connected to the same fixture conductor or terminal, which shall be connected either to the grounded circuit conductor, if one exists, or to ground, by a separate connection, providing that a two-winding type transformer or ballast is used, but if no grounded circuit conductor exists the lampholders shall be supplied from a two-winding type transformer or ballast with the screw-shells separately connected to ground.
- (2) Notwithstanding Subrule (1), where a highintensity discharge lamp ballast supplies two lamps in series, the screw-shell of one lampholder need not be at ground potential, provided that removal of its lamp isolates the screw-shell.

- (3) Notwithstanding Subrule (1), where a trained and qualified electrical maintenance staff is available on the premises and where the screw-shell has an approved shroud so as to exclude contact with live parts during relamping:
 - (a) The bonding of the screw-shell to the ground non-current carrying conductive parts shall not be required; and
 - (b) Other than two-winding ballasts may be used.
- **30-318** Combustible Shades and Enclosures. Every lighting fixture having a combustible shade or enclosure shall be installed so as to provide an adequate air space between the lamps and the combustible shade or enclosure.

30-320 Minimum Height of Low Fixtures

- (1) Where a rigid lighting fixture or lampholder is located at a height of less than 7 feet above the floor and is readily accessible, the fixture or lampholder shall be protected from mechanical injury by a guard, or by location.
- (2) A short flexible drop light or fixture may be used in place of the rigid fixture in Subrule (1).
- **30-322 Lighting Fixtures Exposed to Flying Objects.** Where lighting fixtures are installed in gymnasiums or similar locations where the lamps are normally exposed to damage from flying objects, the lamps shall be guarded by one of the following means:
 - (a) Metal reflectors which effectively protect the lamps;
 - (b) Metal screens; or
 - (c) Enclosures of armoured glass or suitable plastic material.
- **30-324 Canopy Switches.** Canopy switches shall only be attached to lighting fixtures and fixture canopies having knockouts suitably constructed and located for the accommodation of such switches, or they may be located in the chain.

30-326 Fixtures in Damp or Wet Locations

- (1) Fixtures installed in damp or wet locations shall be approved for such locations and be so marked.
- (2) Fixtures suitable for use in wet locations may also be used in damp locations.
- (3) For the purposes of Subrules (1) and (2), the following terminology shall apply:
 - (a) Damp location means an indoor location subject to a moderate degree of moisture, such as some basements, some barns, some cold storage, warehouses, and the like; and partially protected outdoor locations under canopies, marquees, roofed open porches, and the like;
 - (b) Wet location means a location such as in installation underground or in concrete slabs or masonry in direct contact with the earth, and locations subject to saturation with water

or other liquids, such as locations exposed to weather and unprotected vehicle-washing areas, dairies and like locations.

30-328 Lighting Equipment in Damp Locations or Near Grounded Metal

- (1) Where lampholders or fixtures are installed in damp locations or within 8 feet vertically or 5 feet horizontally of laundry tubs, plumbing fixtures, steam pipes or other grounded metal work or grounded surfaces, the lampholders or fixtures shall be controlled by a wall switch.
- (3) Switches (including wall switches) for controlling lampholders or fixtures covered by Subrule (1) shall not be located within reach of a person in a shower or bathtub.
- 30-330 Basement Stair Lighting. Lamps which light basement stairs shall be controlled by a switch located at a convenient point above the stairs.
- **30-332 Totally-Enclosed Gasketted Fixtures.** Incandescent totally-enclosed gasketted fixtures, unless marked as suitable for the purpose, shall not be mounted on a combustible ceiling.

Wiring of Lighting Equipment

30-400 Wiring of Fixtures

- (1) All electrical wiring on or within a lighting fixture shall be:
 - (a) Neatly arranged without excess wiring;
 - (b) Not exposed to mechanical injury; and
 - (c) Arranged so that it is not subjected to temperatures above those for which it is approved.
- (2) No joint or tap shall be located within an arm or stem of a lighting fixture.
- **30-402 Colour Coding of Fixture Conductors.** Notwithstanding the requirements of Sections 0, 4, and 10 with regard to the colours used for distinguishing and identifying conductors, a continuous-coloured tracer in the braid of an individual braided conductor shall be permitted for the supply conductors of a lighting fixture; the colour of the tracer being black, white, and green for the ungrounded, identified and grounding conductors respectively.
- **30-404 Conductor Insulation.** Lighting fixtures shall be wired with conductors at least No. 18 AWG, having insulation suitable for the voltage and temperatures to which the conductors may be subjected.

30-406 Conductors on Movable Parts

- (1) Stranded conductors shall be used on chain fixtures and other movable parts of lighting equipment.
- (2) Conductors shall be arranged so that the weight of the lighting fixture or the movable parts does not place undue tension on the connections.

(3) All conductors which supply movable parts of lighting equipment shall be protected against mechanical injury.

30-408 Pendent Conductors for Incandescent Filament Lamps

- (1) Where pendent lampholders having permanently attached leads are used with other than festoon wiring, they shall be hung from separate stranded rubber- or thermoplastic-insulated pendent conductors which are connected directly to the circuit conductors but supported independently thereof.
- (2) Where thermoplastic-insulated pendent conductors are used in locations where they may be subjected to temperatures lower than -10° C they shall be of a type approved for the purpose.
- (3) Where the pendent conductors supply heavyduty or medium-base screwshell lampholders, they shall be not smaller than No. 14 AWG.
- (4) Where the pendent conductors supply intermediate or candelabra-base lampholders other than approved Christmas-Tree and decorative lighting-outfits, the conductors shall be not smaller than No. 18 AWG.
- (5) Where the pendent conductors are longer than 3 feet, they shall be twisted together.

30-410 Wiring of Recessed Fixtures

- (1) Conductors having insulation suitable for the temperature encountered shall be used for wiring recessed fixtures.
- (2) Recessed fixtures having terminal connections which operate at temperatures higher than 60C (140F) shall have circuit conductors according to one of the following:
 - (a) Branch-circuit conductors having insulation suitable for the temperature encountered may be run directly to the fixture;
 - (b) Tap connection conductors having insulation suitable for the temperature encountered shall:
 - (i) Be not smaller than No. 14 AWG; and
 - (ii) Extend at least 4 feet but not more than 6 feet from the fixture; and
 - (iii) Be run in a suitable metal raceway from the fixture terminal connection to an outlet box placed not less than 1 foot from the fixture.
- (3) The outlet box referred to in Subparagraph (b) (iii) of Subrule (2) shall be accessible as required by Rule 12-3018, and if access is through the opening for mounting the fixture, or through some other opening in the ceiling, this opening shall be not less than 50 square inches with no dimension less than 8 inches, and the outlet box shall be mounted within 14 inches of the opening.
- (4) A supply connection box forming part of an approved fixture assembly shall be accessible in accordance with Rule 12-3018, and if access is through the opening for mounting the fixture, the following requirements shall be met:

- (a) The electrical components of the fixture shall be capable of extraction through the opening for service; these components shall include the lampholder, the leads to the lampholder, and the connections in the supply connection box; and
- (b) The cover of the supply connection box shall be capable of removal by a hand tool held below the ceiling.
- (5) Branch circuit conductors shall not pass through the supply connection box forming part of an approved fixture assembly unless the fixture is approved and marked for the purpose.

30-412 Wiring of Ceiling Outlet Boxes

- (1) Branch circuit conductors used for the wiring of all ceiling outlet boxes on which a lighting fixture is, or may be mounted, shall have:
 - (a) insulation suitable for 90°C (194°F);
 - (b) insulation suitable for at least 60°C (140°F) for boxes:
 - (i) located in unheated concrete slabs;
 - (ii) remote from a fixture;
 - (iii) mounted in or on vertical walls; or
 - (iv) in barns or other damp locations;
 - (c) insulation suitable for at least 75°C (167°F) for boxes located in cable heated concrete ceilings.
- (2) For the purpose of compliance with this Rule, the ampacity of the conductors referred to in Subrule (1) shall be limited to the ampacity of 60°C wire.
- (3) Notwithstanding Subrule (1), conductors having insulation suitable for $90^{\circ}C$ ($194^{\circ}F$) will not be required for:
 - (a) boxes located in concrete slabs;
 - (b) boxes remote from a fixture;
 - (c) boxes mounted in or on vertical walls: or
 - (d) boxes in barns or other damp locations;

except where the boxes are located in cable heated concrete ceilings.

30-414 Wiring of Show Window Fixtures

- (1) Where show window lighting fixtures are closely spaced, they may be connected to asbestos-insulated conductors within the show window.
- (2) The connection of show window lighting fixtures to the circuit conductors shall be in a junction box.
- (3) The junction box shall be maintained at a sufficient distance from the lighting fixture to ensure that the circuit conductors are not subjected to temperatures in excess of their rating.

Grounding of Lighting Equipment

30-500 Grounding. Non-current-carrying metal parts of lighting fixtures and associated equipment shall be grounded in accordance with Section 10.

Rosettes and Lampholders

30-600 Lampholders. Lampholders of the screwshell type shall be installed for use as lampholders only.

30-602 Lampholder Rating with Incandescent Lamps

- (1) Every medium-base lampholder shall have a rating of 660 watts, 250 volts.
- (2) Where medium-base lampholders are not of special heat-resisting construction, they shall not be used with incandescent lamps rated in excess of 300 watts
- (3) Where medium-base lampholders are used with incandescent lamps rated at 300 watts, the lamps shall be provided with a heat-deflecting disc or equivalent device.
- (4) Mogul-base lampholders shall not be used with incandescent lamps rated at more than 1,500 watts.
- **30-604** Connections to Lampholders. The identified grounded supply conductor shall be connected to permanently connected lampholders at the screwshell binding post, which shall be identified.
- **30-606 Pin-Type Lampholders.** Lampholders having pin-type terminals shall be used only for temporary wiring.
- **30-608** Conductor Mechanical Protection. Where a metal lampholder is attached to a flexible cord, the inlet for the flexible cord shall be equipped with an insulating bushing but if the lampholder is provided with a side outlet, a metal grommet may be used.
- **30-610** Switched Lampholders Used on Unidentified Circuits. Where lampholders of the switched type are used on unidentified 2-wire circuits tapped from the ungrounded conductors of multi-wire circuits, the switching devices of the lampholders shall disconnect both conductors of the circuit simultaneously.
- **30-612 Switched Lampholders With Pull-Type Mechanisms.** On switched type lampholders employing pull-type mechanisms, the operating means shall be:
 - (a) Cords made of approved insulating materials;
 - (b) Cords of approved insulating materials, or chains with links of approved insulating material, connected to metal chains as close as possible to where the chains emerge from the enclosure; or
 - (c) Metal chains without insulating links provided that the lampholder is approved as not requiring insulating links.

30-614 Lampholders in Wet and Damp Locations

- (1) Where lampholders are installed in wet or damp locations, they shall be of the weatherproof type.
- (2) Where lampholders installed in wet or damp locations are of insulating material, they shall be capable of resisting mechanical shock.

30-616 Approved Rosettes

- (1) Fusible rosettes shall not be used.
- (2) Separable rosettes which make possible a change in polarity shall not be used.
- **30-618 Rosettes in Wet or Damp Locations.** Where rosettes are installed in wet or damp locations, they shall be of the weatherproof type.

30-620 Portable Handlamps

- (1) Where a lampholder of the portable handlamp type is supplied through a flexible cord, the lampholder shall be of moulded composition or other type approved for the purpose.
- (2) Every portable handlamp shall be equipped with a handle of moulded composition or other approved material.
- (3) Where portable handlamps are subject to mechanical damage or may come in contact with combustible material, they shall be equipped with a substantial guard attached to the lampholder or to the handle.

Electric-Discharge Lighting Systems Operating at 1,000 Volts or Less

30-700 Rules for Discharge Lighting Systems, 1,000 Volts or Less. Rules 30-702 to 30-716 apply to electrical equipment used with electric-discharge lighting systems operating at 1,000 volts or less.

30-702 Oil-Filled Transformers. Transformers of the oil-filled type shall not be used.

30-704 Direct-Current Equipment. Fixtures shall not be installed on a direct-current circuit unless they are equipped with auxiliary equipment and resistors designed for direct-current operation; and the fixtures are so marked.

30-706 Voltages, Dwelling Units. Where equipment has an open-circuit voltage of more than 300 volts, it shall not be installed in dwelling occupancies unless the equipment is designed so that no live parts are exposed during the insertion or removal of lamps.

30-708 Thermal Protection. Lighting fixtures which employ fluorescent lamps shall have thermally protected ballasts except where the ballasts are of simple reactance type.

30-710 Auxiliary Equipment

- (1) Reactors, capacitors, resistors, and auxiliary equipment shall be:
 - (a) Enclosed within the lighting fixture; or

- (b) Enclosed in an accessible, permanently-installed, metal cabinet where remote from the lighting fixture; or
- (c) Approved and marked for use without an additional enclosure.
- (2) Adequate provision shall be made for the dissipation of heat from enclosed auxiliary equipment and the conductors supplying the auxiliary equipment.
- (3) The metal cabinet shall be installed as close as possible to the lamps.
- (4) Where display cases are not permanently installed, no part of a secondary circuit shall be included in more than one case.
- (5) Where discharge lamp ballasts are located remote from the lighting units, they shall be connected by:
 - (a) Conductors of the fixture wire type as listed in Table 11 or building wire type as listed in Table 19:
 - (i) Having a voltage rating not less than 600 volts; and
 - (ii) Having a temperature rating not less than 90°C; and
 - (iii) Suitable for pulling into a raceway; or
 - (b) A cable having a temperature rating of not less than 90°C as permitted by other Sections of the Code.

30-712 Control

- (1) The fixtures and lamp installations shall be controlled by a switch or circuit breaker.
 - (2) Where a switch is used, it shall:
 - (a) Have a current rating of not less than twice the current rating of the lamps or transformers:
 - (b) Be of a type approved with the assembly;
 - (c) Be a manually-operated general-purpose alternating-current switch complying with Rule 14-510;
 - (d) Be a snap switch having an "F" rating complying with Rule 14-508; or
 - (e) Be a manually operated specific-use ac switch complying with Rule 14-512.
- (3) Where a circuit breaker is used, it shall comply with the requirements of Rule 14-104.

30-714 Branch Circuit Capacity

- (1) Where lighting branch circuits supply fixtures employing ballasts, transformers or auto-transformers, the load on the branch circuits shall be computed on the basis of the total amperes of the units and not on the watts of the lamps.
- (2) The aggregate capacity of fixtures connected to a lighting branch circuit shall not exceed 80 per cent of the branch circuit overcurrent protection.

30-716 Overcurrent Protection of High-Intensity Discharge Lighting Equipment. Overcurrent protection shall not be provided in a high-intensity discharge fixture or separate ballast box unless the combination is approved for this purpose and so marked.

Electric-Discharge Lighting Systems Operating at More Than 1,000 Volts

30-800 Rules for Discharge Lighting Systems, More than 1,000 Volts. Rules 30-802 to 30-822 apply to electrical equipment used with electric-discharge lighting system operating at more than 1.000 volts.

30-802 Voltages, Dwelling Occupancies. Where equipment has an open-circuit voltage of more than 1,000 volts, it shall not be installed in dwelling occupancies.

30-804 Control

- (1) The fixtures and lamp installations shall be controlled singly or in groups by an externally operated switch or circuit breaker which opens all ungrounded primary conductors.
 - (2) The switch or circuit breaker shall be:
 - (a) Installed within sight of the fixtures or lamps; or
 - (b) Provided with a means for locking it in the open position.
 - (3) The switch shall:
 - (a) Have a current rating of not less than twice the current rating of the transformer or transformers controlled by it;
 - (h) Be of a type approved for the purpose;
 - (c) Be a manually-operated general-purpose alternating-current switch complying with Rule 14-510;
 - (d) Be a snap switch having an "F" rating complying with Rule 14-508; or
 - (e) Be a manually operated specific-use ac switch complying with Rule 14-512.
- (4) The circuit breaker shall comply with the requirements of Rule 14-104.

30-806 Transformer Rating

- (1) Every transformer and ballast shall have a secondary open-circuit voltage of not more than 15,000 volts, except that every transformer and ballast of the open-core-and-coil type shall have a secondary open-circuit voltage of not more than 7.500 volts.
- (2) The secondary current rating shall be not more than 240 milliamperes, except that, where the secondary open-circuit voltage exceeds 7,500 volts, the secondary current rating shall not be more than 120 milliamperes.
- **30-808** Liquid Filled Transformers. Transformers of the liquid-filled type shall not be used unless they are filled with a liquid which will not burn in air.

30-810 Transformers, Secondary Connection

- (1) The high-voltage windings of transformers operating at more than 1,000 volts shall not be connected in series or in parallel, but where each of two transformers has one end of its high-voltage winding grounded and connected to the enclosure, the high-voltage windings may be connected in series to form the equivalent of a mid-point grounded transformer.
- (2) The grounded end of each high-voltage winding shall be connected by an insulated stranded copper conductor not smaller than No. 14 AWG.

30-812 Location of Transformers

- (1) Transformers operating at more than 1,000 volts shall be accessible.
- (2) The transformers shall be installed as near to the lamps as practicable.
- (3) The transformers shall be located so that adjacent combustible materials are not subjected to temperatures in excess of $90C\ (194F)$.

30-814 Wiring Method

- (1) The secondary conductors shall be luminoustube-sign cable approved for the purpose and for the voltage of the circuit.
- (2) Not more than 20 feet of cable shall be run in metal raceway from a single, or from either side of a mid-point grounded transformer.
- (3) The conductors shall be installed in conformity with Section 34.
- **30-816 Transformer Loading.** Where the lamps are connected to a transformer, they shall be of such length and characteristics as not to cause a condition of continuous over-voltage on the transformer.

30-818 Lamp Supports

- (1) Lamps operating at more than 1,000 volts shall be supported in the manner required by Section 34.
- (2) The lamps shall not be installed where they are exposed to mechanical injury.

30-820 Lamp Terminals and Lampholders

- (1) Parts which must be removed for lamp replacement shall be hinged or fastened by an approved means.
- (2) Lamp terminals and lampholders shall be designed so that the tubing can be replaced with the minimum exposure of bare live parts during re-lamping.
- (3) The designs referred to in Subrule (2) need not afford protection against "Space Discharge" shocks as tubes are replaced by trained maintenance staff.
- 30-822 Marking. Every fixture and every secondary circuit of tubing having an open-circuit voltage of more than 1,000 volts shall be clearly and legibly marked in letters and figures not less than one inch high with the words "CAUTION . . . VOLTS", the rated open-circuit voltage being inserted in figures, in the space between the words.

OUTDOOR LIGHTING EQUIPMENT

General

30-900 General

- (1) Rules 30-900 to 30-1128 apply to temporary or permanent outdoor lighting equipment, for either decorative lighting or illumination of outdoor areas, where protection of the system and safety from shock hazard is the main concern and the fire hazard is of secondary nature.
- (2) Rules 30-900 to 30-1128 cover only that portion of the installation which is outside of buildings.
- (3) Lighting fixtures which employ fluorescent lamps shall have thermally protected ballasts except where the ballasts are of the simple reactance type.

30-902 Polarization of Fixtures

- (1) A lighting fixture shall be wired so that all screw-shells of its lampholders are connected to the same fixture conductor or terminal, which shall be connected either to the grounded circuit conductor, if one exists, or to ground, by a separate connection, providing that a two-winding type transformer or ballast is used, but if no grounded circuit conductor exists the lampholder shall be supplied from a two-winding type transformer or ballast with the screw-shells separately connected to ground.
- (2) Notwithstanding Subrule (1), where a highintensity discharge lamp ballast supplies two lamps in series, the screw-shell of one lampholder need not be at ground potential, provided that removal of its lamp isolates the screw-shell.
- (3) Notwithstanding Subrule (1), where a trained and qualified electrical maintenance staff is available on the premises and where the screw-shell has an approved shroud so as to exclude contact with live parts during relamping:
 - (a) The bonding of the screw-shell to the grounded non-current carrying conductive parts of the fixture shall not be required; and
 - (b) Other than two-winding ballasts may be used.

Permanent Outdoor Floodlighting Installations

30-1000 General

- (1) Rules 30-1002 to 30-1040 apply to permanent, outdoor installations of floodlights of 300 watts or larger, using mogul-base lampholders, where the floodlights are mounted on poles or towers.
- (2) These Rules are based on the understanding that authorized persons may replace lamps but all other maintenance will be done by qualified persons.

30-1002 Service Equipment

- (1) Service equipment shall comply with Section 6 for low-potential installations, and with Section 36 for high-potential installations.
- (2) Where indoor equipment is installed outdoors, it shall be installed in an acceptable weatherproof enclosure.

30-1004 Wiring Methods, Underground

- (1) Wiring underground shall be run:
- (a) Where acceptable, in rigid steel or rigid aluminum conduit:
- (b) In non-metallic underground conduit;
- (c) As lead-sheathed armoured cable, mineralinsulated cable, or aluminum-sheathed cable; or
- (d) As conductors or cable assemblies acceptable for direct earth burial as indicated in Table 19 or, by special permission, for service entrance below ground as indicated in Table 19.
- (2) Conductors in conduit shall be of types indicated in Table 19 as being suitable for use in wet locations.
- (3) Conductors buried directly in the earth shall be installed in accordance with Rule 12-012.
- (4) Suitable corrosion-resistant protection shall be provided for aluminum-sheathed cable and aluminum conduit; and also for mineral-insulated cable, if used where materials coming in contact with the cable may have a deteriorating effect on the sheath.

30-1006 Wiring Methods, on Poles

- (1) All electrical equipment on the pole shall be controlled by a switch which can be locked in the "Off" position, and each pole shall be provided with a prominent sign warning against climbing the pole until the switch is "Off" unless all conductors and live parts other than those used for pole top wiring are guarded against accidental contact in one of the following ways:
 - (a) The conductors are run in rigid or flexible metal conduit, as mineral-insulated cable, or up the centre of steel, aluminum or hollow concrete poles;
 - (b) The conductors and live parts are kept at least three feet from the climbing ladder or climbing steps:
 - (c) Barriers are provided between conductors or live parts, or both, and the climbing ladder so as to prevent likelihood of contact by the climber.
- (2) Conductors run up the centre of poles shall be supported so as to prevent injury to the conductors inside the pole and as to prevent undue strain on the conductors where they leave the pole.
- (3) Where vertical conductors, cables and grounding conductors are within 8 feet of locations accessible to unauthorized persons, they shall be provided with a covering which gives acceptable mechanical protection.
- (4) On wood poles, for grounding conductors from lighting arresters, the protective covering specified in Subrule (3) shall be of wood moulding or other insulating material giving equivalent protection.
- 30-1008 Pole Top Distribution Panelboards. Where there is more than one branch circuit on a pole top, the feeders shall be run to a distribution panelboard which shall be either weatherproof or installed in a weatherproof enclosure, except that the panelboard may be omitted where there are only two branch circuits on a 115/230-volt circuit with common neutral and where there are only three branch circuits on a 120/208-volt, 3-phase, 4-wire circuit.
- **30-1010 Fusing of Pole Top Branch Circuits.** Pole top branch circuits shall be fused at not more than 100 amperes.

30-1012 Pole Top Branch Circuit Wiring. Pole top branch circuit wiring, exclusive of leads approved with the floodlights to which they are connected, shall be run;

- (a) As lead-sheathed cable or rubber- or thermoplastic-insulated moisture-resistant types of conductors installed in rigid conduit;
- (b) As mineral-insulated cable or aluminumsheathed cable; or
- (c) By special permission, as insulated or uninsulated exposed wiring provided that:
 - (i) The wiring is supported on suitable insulators;
 - (ii) The wiring is controlled by a switch which can be locked in the "Off" position; and
 - (iii) The pole is provided with a prominent sign warning against climbing it until the switch is "Off".

30-1014 Joints

- (1) Open taps and joints may be made in pole top open wiring provided the joint or tap is given insulation equivalent to that on the conductors joined.
- (2) There shall be no joints or splices concealed within conduit.

30-1016 Location of Transformers. Transformers shall comply with the following:

- (a) If mounted on floodlight poles, all live parts shall be guarded as required by Rule 32-1006;
- (b) If mounted on poles, the bottom of the transformer shall be at least 16 feet above locations accessible to unauthorized persons;
- (c) If located on platforms on the ground, they shall be completely enclosed so as to prevent access by unauthorized persons or they shall be surrounded by a protecting fence which shall comply with the requirements of Rules 26-300 to 26-324.

30-1018 Primary Fusing of Transformers. Each transformer shall be protected against overcurrent in accordance with Section 26.

30-1020 Secondary Overcurrent Protection of Transformers. Overcurrent protection on transformer secondary feeders is permissible but not mandatory.

30-1022 Switching of Floodlights. Switches controlling floodlights shall comply with the following:

- (a) A switch on the primary side of a transformer shall be capable of making and interrupting the full load on the transformer;
- (b) Switches controlling floodlights from the secondary side of a transformer shall have a current rating not less than 125 per cent of the current requirements of the floodlights controlled;
- (c) Switches shall be capable of being operated without exposing the operator to danger of contact with live parts, either by remote operation or by proper guarding;
- (d) Switches shall be capable of being locked in the "Off" position.

30-1024 Grounding of Circuits at 300 Volts or Less. Circuits operating at potentials of 300 volts or less between conductors shall be grounded.

30-1026 Grounding of Circuits Above **300** Volts. Circuits operating at potentials above **300** volts may be grounded at the discretion of the supply authority and in accordance with the requirements of the inspection department.

30-1028 Material for Grounding Conductors. Grounding conductors shall be of material as specified in Rules 10-802 and 10-804.

30-1030 Grounding Methods

- (1) A grounded secondary circuit shall be grounded in accordance with Section 10.
- (2) The secondary grounded circuit conductor may be grounded by an interconnection to the primary grounded circuit conductor provided:
 - (a) The primary is grounded at the transformers; and
 - (b) Interconnection is made only at the transformer.

30-1032 Grounding and Bonding of Non-Current-Carrying Metal Parts

- (1) All non-current-carrying metal parts within 8 feet of locations accessible to unauthorized persons shall be grounded.
- (2) Except for isolated metal parts such as crossarm braces, bolts, insulator pins and the like, noncurrent-carrying metal parts of electrical equipment at the pole top shall be bonded together and, if within reach of any grounded metal, shall be grounded.
- (3) The size of grounding or bonding conductor shall be as specified in Rule 10-812.

30-1034 Installation of Lightning Arresters. Where lightning arresters are installed, they shall be in accordance with Rule 10-1000 and 10-1002 with the addition that a common grounding conductor and common electrode system may be used for grounding primary and secondary neutrals and lighting arresters.

30-1036 Types of Equipment Permitted. Floodlights, secondary wiring, conduit, conduit fittings, and distribution panelboards shall be approved, and other electrical pole top equipment shall be acceptable types.

30-1038 Climbing Steps. Where it is necessary to climb the pole to replace lamps, permanent climbing steps shall be provided and the lowest permanent step shall be not less than 12 feet above locations accessible to unauthorized persons.

30-1040 Safety Platforms. Where floodlights are mounted more than 30 inches from the centre-line of the pole, suitable safety platforms shall be provided and shall be equipped with a railing or equivalent device for the protection of persons replacing lamps.

Exposed Wiring For Permanent Outdoor Lighting

30-1100 General. Rules 30-1102 to 30-1122 apply to exposed wiring for permant outdoor lighting other than floodlighting where the circuits are run between buildings, between poles, or between buildings and poles.

30-1102 Conductors. Conductors shall be stranded, not less than No. 12 AWG, and shall be:

- (a) Of a type suitable for exposed wiring where exposed to the weather as specified in Table 19;
- (b) Of the rubber-insulated type suitable for exposed wiring where exposed to the weather as specified in Table 19, when lampholders of a type which puncture the insulation and make contact with the conductors are used;
- (c) Of the moisture-resistant rubber-insulated type suitable for exposed wiring where exposed to the weather as specified in Table 19, if cabled together and used with messenger cables.

30-1104 Use of Insulators

- (1) Conductors shall be securely attached to insulators at each end of the run if a messenger is not used and at intermediate points of support if there are any.
- (2) Insulators at the ends of runs shall be of the strain type unless the conductors are supported by messenger cables.
 - (3) Split knobs shall not be used.
- 30-1106 Height of Conductors. Conductors supplying lamps in parking lots, used-car lots, drive-in establishments, and similar commercial areas shall be maintained such that the conductors or the bottom of a lamp fed from the conductors, whichever is lower, shall have a clearance of not less than 12 feet above grade at any point in a run, except that where a driveway or thoroughfare exists this clearance shall be not less than 16 feet.
- **30-1108** Spacing from Combustible Material. Conductors and lampholders shall be maintained at a distance not less than 3 feet from any combustible material except for branch circuit conductors at the point of connection to buildings or poles.
- **30-1110 Spacing of Conductors.** Conductors shall be separated at least 12 inches from each other by means of insulating spacers at intervals of not more than 15 feet unless the conductors are secured to and supported by messenger cables.

30-1112 Lampholders

- (1) Lampholders shall be of weatherproof types with moulded insulating bodies.
 - (2) Lampholders shall be of types having either:
 - (a) Permanently attached leads; or
 - (b) Terminals of a type which puncture the insulation and make contact with the conductors.

(3) Lampholders having permanently attached leads shall have the connections to the circuit wires staggered where a cabled assembly is used.

30-1114 Protection of Lampholders. Lampholders may be connected to branch circuits protected by overcurrent devices rated or set at not more than 30 amperes provided that the lampholders are:

- (a) For incandescent lamps;
- (b) Of the unswitched type; and
- (c) Rated not less than 660 watts.

30-1116 Use of Messenger Cables

- (1) Messenger cables shall be used to support the conductors:
 - (a) If lampholders having permanently attached leads are used, and the span exceeds 40 feet; and
 - (b) In all cases where lampholders having terminals which puncture the insulation are used.
- (2) Messenger cable shall be securely attached at each end of the run and shall be grounded in accordance with Section 10.
- (3) Conductors shall be permanently attached to the messenger in a method acceptable to the inspection authority.

30-1118 Construction of Messenger Cables

- (1) Messenger cables shall be of galvanized steel, copper-coated steel, or stainless steel and shall be of stranded construction with not less than seven strands.
- (2) Galvanized steel shall have a coating of not less than 0.15 ounces per square foot.
- (3) The effective ultimate strength of a messenger cable shall be not less than three times the calculated maximum working load, including loading due to ice loads and wind loads, and in no case shall the individual strands be less than:
 - (a) 0.046 inch in diameter in the case of galvanized or copper-coated wire; or
 - (b) 0.0438 inch in diameter in the case of stainless steel wire.
- **30-1120 Maximum Size of Lamps.** The size of lamps used shall be not in excess of that for which the particular lampholder is approved and in no case more than 150 watts.

30-1122 Branch Circuit Loading and Protection

- (1) Branch circuits shall be protected by overcurrent devices rated at not more than 30 amperes.
- (2) The total load on a branch circuit shall not exceed 80 per cent of the rating or setting of the overcurrent devices.

Outdoor, Decorative Lighting Installations

30-1124 General. Rules 30-1126 and 30-1128 apply to outdoor, decorative lighting installations.

30-1126 Lampholders. Lampholders for use with outdoor, decorative lighting equipment which may be sold to the general public shall:

- (a) Comply with Rule 30-1112; and
- (b) If of the type having terminals which puncture the conductor insulation in order to make contact with the current-carrying conductors, be designed so that they cannot be removed once installed without rendering them incapable of being re-used.

30-1128 Conductors. Conductors shall be stranded copper not less than No. 18 AWG and shall be of the outdoor Christmas-tree wire or cord types as covered in Table 11 or of the rubber-insulated cable types suitable for exposed wiring where exposed to the weather as covered in Table 19.

SECTION 32—FIRE ALARM SYSTEMS

32-000 Scope

- (1) This section applies to the installation of electrical local fire alarm systems required by any governmental or other agency having jurisdiction.
- (2) The requirements of this section are supplementary to or amendatory of the general requirements of this Code.

32-002 General

- (1) All components incorporated in a fire alarm system, including ancillary devices such as magnetic door holders, electrically operated smoke vents, shall be installed to the satisfaction of the inspection department.
- (2) Fire alarm systems shall test free of grounds, except parts of circuits or equipment which are intentionally and permanently grounded to provide ground fault detection, emergency ground signalling or circuit protective grounding.
- (3) All systems shall be so designed that they do not depend upon the effectiveness of any ground connection, except at the control unit when required, for normal operation.
- (4) Devices shall be so interconnected that the operation of any automatic detection device or manual station will cause every alarm, indicating, or recording device on the system to operate in the intended manner, unless exempted from this requirement by the governmental or other agency having jurisdiction.

32-004 Operation and Maintenance

- (1) The entire alarm signal system shall operate to the satisfaction of the inspection department and also of the governmental or other agency having jurisdiction.
- (2) The fire alarm system shall be properly maintained and kept in proper working condition at all times.

32-006 End-of-Line Resistors

- (1) When required to control supervisory current, end-of-line resistors shall be installed in circuits for manual alarm stations, automatic initiating devices, and audible signal appliances and shall be located:
 - (a) In the control panel when the circuit is brought back; or
 - (b) In a separate box located not more than six feet above the finished floor, beyond the last manual alarm station or automatic initiating device in a circuit.

32-008 Electrical Supervision. Where a component is connected in a fire alarm circuit having electrical supervision, each conductor of the fire alarm circuit connected to the component shall be terminated under a separate screw or wire terminal and not extend as a single unbroken conductor through the terminal device so that disconnection of the component will cause the trouble signal to operate.

32-010 Current Supply

- (1) Every fire alarm signal system shall be supplied from :
 - (a) A main service supply and, except by special permission, this shall be an electric lighting service connected to a public electrical supply utility; and
 - (b) Where the system is provided with electrical supervision, a standby source of power which shall be connected to the system automatically and without undue delay upon the interruption of the main power source to the system.
- (2) Fire alarm signal systems shall be supplied from separate circuits connected on the load side of the main service disconnect after any transformation and used solely for the supply of energy to the systems.
- (3) If a fire alarm signal system is provided with electrical supervision, a trouble signal shall be initiated upon the loss of either the nominal power or the standby power and the trouble signal shall be powered from whichever source is being used.
- (4) Overcurrent devices and disconnecting means in the supply circuits of a fire alarm signal system shall be contained, where practical, in a separate enclosure or compartment to which no other circuits are connected, and shall be clearly identified in a permanent, conspicuous, and legible manner by the words "Fire Alarm System", and the enclosure or compartment shall be coloured red.

32-012 Standby Power Source

- (1) The standby source of power shall be capable of operating all alarm devices in the system for a period of not less than five minutes after 24 hours under supervisory conditions.
- (2) Where the standby source of power for the fire alarm system is from batteries:
 - (a) The batteries shall be of the rechargeable type and not be of the automobile type;

- (b) A charging means shall be provided to maintain the battery in a charged condition automatically; and
- (c) The batteries shall not be used for any other purpose (i.e. emergency lighting, etc.).
- (3) On restoration of the normal source of power the batteries shall automatically recharge and within twelve hours have sufficient charge to comply with the requirements of Subrule (1).

32-014 Conductors

- (1) Conductors shall be of copper and shall have an ampacity adequate to carry the maximum current that can be provided by the circuit.
- (2) Conductors No. 14 AWG and smaller shall be solid and conductors No. 12 AWG and larger may be solid or stranded.
- (3) Individual conductors installed in raceways shall not be less than No. 18 AWG and shall be of a type suitable for the purpose listed in Table 19 having an allowable temperature rating of at least 60°C.
- (4) Conductors in cables shall have an allowable temperature rating of at least 60°C and shall not be less than No. 18 AWG for single-, two-, three- or four-conductor cables, and not less than No. 22 AWG for cables having five or more conductors.

32-016 Wiring Method

- (1) All conductors of a fire alarm system shall be:
 - (a) Installed in metallic raceway; or
 - (b) Incorporated in a cable of a type listed in Table 19 having a metallic armour or sheath; or
 - (c) In buildings of combustible (ordinary or woodframe) construction:
 - (i) Incorporated in non-metallic sheathed cable of a type listed in Table 19; or
 - (ii) Incorporated in a Type LVT cable; or
 - (iii) Incorporated in a control cable.
- (2) The conductors shall be installed so as to be entirely independent of all other wiring and shall not enter a fixture, raceway, box, or enclosure occupied by other wiring, except as may be necessary at the point of supply or for tying into other communication systems.
- (3) Notwithstanding Subrule (2), conductors of a communication system intended for life safety use and used in conjunction with the fire alarm system, may be installed in the same raceway, fixture, box or enclosure as the fire alarm system conductors.
- (4) All conductors contained in the same raceway or cable shall be insulated for the highest voltage in the raceway or cable.

SECTION 34—SIGNS AND OUTLINE LIGHTING

34-000 Scope

- (1) This Section applies to signs and outline lighting wherein the sources of light are:
 - (a) Incandescent lamps;
 - (b) Fluorescent lamps;
 - (c) High potential luminous discharge tubes.
- (2) The requirements of this Section are supplementary to or amendatory of the general requirements of this Code.

General Requirements

34-002 Construction. Signs and incandescent outline lighting equipment manufactured wholly or in part by electrical contractors in the field shall conform in construction to the requirements of CSA Standard C22.2 No. 2-1956, Electric Signs.

34-004 Disconnecting Means. Each outline lighting installation, and each sign other than the portable type, shall be provided with an externally operable disconnecting means which shall:

- (a) Open all ungrounded conductors;
- (b) Be suitable for conditions of installation such as exposure to weather; and
- (c) Be within sight of the sign or outline lighting it disconnects, or elsewhere if capable of being locked in the open position.

34-006 Rating of Disconnecting Means and Control Devices. Switches, flashers and similar devices controlling transformers and ballasts shall be either of a type approved for the purpose, or have a current rating not less than twice the current rating of the transformer or ballasts.

34-008 Thermal Protection. Ballasts of the thermally-protected type shall be required for all signs and outline lighting which employ fluorescent lamps except where the ballasts are of the simple reactance type.

34-010 Subdivision of Wiring

- (1) Wiring shall be subdivided into branch circuits if the load exceeds 12 amperes.
- (2) The maximum number of outlets per circuit on marquees shall not exceed 30.

34-012 Branch Circuit Protection

- (1) The maximum permissible load for each branch circuit shall not exceed 12 amperes.
- (2) The overcurrent device for each branch circuit shall not protect any other circuit.
- **34-014 Location.** Signs and outline lighting shall be located so that:
 - (a) Any person working thereon is not likely to come into contact with overhead conductors;

- (b) No part of the sign or its support will interfere with normal work operations performed on electrical and communication utility lines;
- (c) No part of the sign or its support is in such proximity to overhead conductors as to constitute a hazard; and
- (d) Except as provided for in Subrule 2, no part of the sign, other than its support, is less than 7 feet above grade.
- (2) Notwithstanding paragraph (d) free standing signs may be mounted with electrical components less than 7 feet above grade if mechanical protection is provided to prevent persons or vehicles from coming into contact with the electrical components of the sign.
- **34-016 Supporting Means.** Poles, masts, or other objects specifically designed for use as supports for signs shall be subject to approval by the inspection department.
- **34-018 Grounding.** Signs, troughs, tube terminal boxes, and other metal frames shall be grounded in accordance with Section 10.

34-020 Protection of Sign Leads

- (1) Where sign leads pass through the walls or partitions of the sign structure, they shall be protected by incombustible absorption-resisting bushings.
- (2) Where sign leads are run as open wiring they may be cabled.

34-022 Conductors

- (1) The conductors for signs and outline lighting shall be of types indicated in Table 19 as being suitable for exposed wiring or wiring in raceways, in damp or wet locations.
- (2) The conductors for signs and outline lighting shall be installed:
 - (a) In rigid conduit;
 - (b) In metal troughs;
 - (c) As armoured cable of the lead-sheathed type or the type having a thermoplastic outer covering;
 - (d) As mineral-insulated cable;
 - (e) As aluminum-sheathed cable; or
 - (f) In electrical metallic tubing.
 - (3) Surface raceways shall not be used.

High-Potential Luminous-Discharge-Tube Signs and Outline Lighting

34-024 Enclosures for Transformers and Regulating Coils. Enclosures for transformers and regulating coils shall be well ventilated and designed so as to minimize the emission of flames or sparks in case of burning.

34-026 Protection of Uninsulated Parts. Doors or covers accessible to the general public and which give access to uninsulated parts of indoor signs or outline lighting, shall be either provided with interlock switches which on the opening of the doors or covers disconnect the primary circuit, or shall be fastened so that the use of other than ordinary tools will be necessary to open them.

30-028 Transformer Voltage

- (1) The rated secondary open circuit voltage of transformers shall not exceed 15,000 volts.
- (2) In end-grounded transformers, rated secondary open circuit voltage shall not exceed 7,500 volts.
- 34-030 Open Core-and-Coil Type Transformers. Open core-and-coil type transformers shall only be used indoors.
- **34-032 Transformers Used Outdoors.** Transformers used outdoors shall be of the weatherproof type or shall be enclosed in the sign body or in a separate weatherproof box.
- 34-034 Transformer Accessibility. Transformers shall be accessible.

34-036 Transformer Overcurrent Protection

- (1) Each transformer shall be protected by an overcurrent device except that two or more transformers may be protected by one overcurrent device if their combined load does not exceed 12 amperes.
- (2) Where additional overcurrent devices for the individual protection of transformers in signs are used, they shall be placed either inside or outside the sign structure.
- (3) Where exposed to the weather, overcurrent devices protecting transformers shall be of the weather-proof type.

34-038 Transformer Secondary Connection

- (1) The high-potential windings of transformers shall not be connected in parallel.
- (2) The high-potential windings of transformers shall not be connected in series, except that two transformers may have one end of each of their high-potential windings grounded and connected in series to form the equivalent of a midpoint-grounded transformer, provided that the grounded ends of the high-potential windings are connected by an insulated copper conductor not smaller than No. 14 AWG.

34-040 High-Potential Wiring Methods

- (1) High-potential conductors shall be installed on insulators, either open or concealed, or in rigid or flexible conduit, or in electrical metallic tubing.
- (2) High-potential conductors may be run from the ends of gas tubes to the grounded midpoint of transformers which have terminals at the midpoint.
- (3) The connections between the high-potential terminals of the transformer of the midpoint-grounded type and the line ends of gas tubes shall be as short as possible.

- (4) There shall be no sharp bends in high-potential conductors.
- (5) Bare high-potential conductors shall be installed only inside grounded metal enclosures.
- (6) Where subject to mechanical injury or where within reach from ground, roof or window, high-potential conductors shall be enclosed in raceways or be suitably guarded.

34-042 High-Potential Conductor Insulation and Size

- (1) Insulated conductors shall be not smaller than No. 14 AWG and shall be of luminous-tube-sign types, as indicated in Table 19, suitable for the voltage of the circuit.
- (2) Uninsulated conductors shall be solid and not smaller than No. 10 AWG.

34-044 Exposed High-Potential Conductors, Indoors

- (1) Exposed wiring shall be mounted on non-combustible, non-absorptive insulators.
- (2) Insulators of porcelain shall be glazed on all exposed surfaces.
- (3) A separation of at least 1½ inches shall be maintained between conductors and between conductors and other objects.

34-046 Concealed High-Potential Conductors on Insulators, Indoors

- (1) Concealed high-potential conductors on insulators shall be separated from each other and from all objects other than the insulators on which they are mounted by a spacing of not less than 1½ inches.
- (2) Concealed high-potential conductors shall be installed in channels lined with noncombustible material and used for no other purpose, except that the primary circuit conductors may be in the same channel.
- (3) The insulators shall be of noncombustible, non-absorptive material.
- 34-048 High-Potential Conductors in Show Windows and Similar Locations. If high-potential conductors hang freely in the air, as in show windows and in similar locations away from combustible material, and if not subject to mechanical injury, as in some show window displays, they need not be protected.

34-050 High-Potential Conductors in Raceways

- (1) High-potential conductors in contact with grounded metal of raceways shall be lead covered, unless the insulation is resistant to tne effects of corona.
- (2) If the conductors are covered with lead or other metallic sheathing, this covering shall extend beyond the end of the conduit or electrical metallic tubing and the surface of the cable shall not be injured where the covering terminates.
- (3) The insulation on all conductors shall extend at least 4 inches beyond the end of the lead or raceway except for conductors at grounded midpoint terminals.

(4) Not more than 20 feet of cable from a single transformer shall be run in rigid or flexible metal conduit or electrical metallic tubing.

34-052 Connections of High-Voltage Conductors

- (1) Connections of high-voltage conductors to neon tubing outside the building or structure shall be made by means of:
 - (a) An approved electrode receptacle; or
 - (b) A direct connection to the neon tubing outside the building or structure wall providing that not more than 4 inches of high-voltage wiring extends beyond the end of the raceway; or
 - (c) Any other approved method.
- (2) Under Subrule (1) (b), the portion of the high-voltage wiring beyond the raceway shall be enclosed in an acceptable insulating sleeve from a point 2 inches within the raceway up to and including the connection to the neon tubing.
- (3) The connection in Subrule (1) (b) shall be electrically secure and provided with acceptable wrapping of insulating tape.

SECTION 36—HIGH-POTENTIAL INSTALLATIONS

General

36-000 Scope

- (1) This Section applies to installations operating at potentials in excess of 750 volts.
- (2) The supply authority and the inspection department must be consulted before proceeding with any such installation.
- (3) This Section is additional to the requirements of this Code for installations at potentials of 750 volts or less.
- (4) This Section does not apply to any high-potential installation covered by any other Section of this Code.
- (5) This Section does not affect construction details of factory fabricated assemblies approved under Part II of this Code.
- 36-002 Guarding. Live parts of electrical equipment shall be inaccessible to unauthorized persons.

36-004 Warning Notices

- (1) A permanent legible warning notice carrying the wording "DANGER HIGH VOLTAGE" or "DANGER...... VOLTS" shall be placed in a conspicuous position:
 - (a) At electrical equipment vaults, electrical equipment rooms, areas or enclosures; and
 - (b) On all high-voltage conduits and cables at points of access to conductors.

- (2) Permanent. legible signs shall be installed at isolating equipment warning against operating it while carrying current, unless the equipment is interlocked so that it cannot be operated under load.
- (3) Suitable warning signs shall be erected in a conspicuous place adjacent to fuses, warning operators not to replace fuses while the supply circuit is energized.

Wiring Methods

36-100 Service or Other Conductors

- (1) Bare conductors may be used only:
- (a) Outdoors;
- (b) In central stations;
- (c) In sub-stations;
- (d) In motor and generator rooms; and
- (e) In transformer and electrical equipment vaults constructed in accordance with Rules 26-350 to 26-364.
- (2) Bare conductors, and insulated conductors unless enclosed in grounded metal, shall not be run on, or terminate on, building walls except as permitted in paragraphs (b) to (e) of Subrule (1).
- (3) Insulated conductors used indoors in other than sub-stations or transformer and electrical equipment vaults in accordance with Rules 26-350 to 26-364 only be installed in conduit or otherwise protected in an acceptable manner.
- (4) For the purpose of Subrule (3), insulated conductors in conduit or cables shall not be considered as being indoors provided that:
 - (a) The conduit or cable is embedded in and encircled by not less than 2 inches of concrete or masonry or is installed in the ground under a concrete floor slab not less than 2 inches thick; and
 - (b) The location of the conduit or cable is indicated by acceptable permanent markers set in the walls, floor or ceiling.
- (5) Insulated wires or cables shall be sheathed in metal or other acceptable moisture-resistant covering if in other than dry locations.
- (6) Conductors enclosed in armour of magnetic material shall be installed in accordance with Rule 12-1004.
- (7) Where insulated conductors are not enclosed and are spaced at less than minimum clearances for bare conductors, and are subject to arcs or heat caused by short circuits in nearby conductors, the insulation shall be flame-retarding or have a flame-retarding outer covering.
- (8) Where the coverings are of a conducting nature they shall be stripped back from the terminals sufficiently to prevent leakage of current.
- (9) Service conductors shall have a mechanical strength not less than that of No. 6 AWG hard drawn copper.

36-102 Radii of Bends. The minimum bending radii measured at the innermost surface of the bend for permanent training of cables during installation shall be as shown in Table 15.

36-104 Shielding of Thermosetting Insulated Conductors

- (1) Except as permitted in Subrules (2), (3), and (4) shielding shall be provided over the thermosetting insulation of each permanently installed conductor with or without fibrous covering or non-metallic jacket, operating at circuit voltages above 2,000 volts phase-to-phase.
- (2) Shielding need not be provided for conductors having thermosetting insulation where they are directly buried in the soil and operating at circuit voltages not exceeding 3,000 volts phase-to-phase, provided that the insulation or the non-metallic jacket, if provided, is of ozone and discharge-resistant type.
- (3) Shielding need not be provided for conductors having thermosetting insulation where the circuit voltage does not exceed 5,000 volts phase-to-phase, where the conductors are installed on insulators or in metallic raceways and bound together, in switch rooms, transformer vaults, metal-enclosed switchgear assemblies, and similar permanently dry locations where the conductor run does not exceed 50 feet.
- (4) Shielding need not be provided for conductors having thermosetting insulations which are:
 - (a) Intended for operation at not more than 5,000 volts phase-to-phase; and
 - (b) Intended and installed for permanent duty; and
 - (c) Provided in either single- or multi-conductor cable construction with:
 - (i) A metallic sheath; or
 - (ii) Metallic armour of the interlocking type, the wire type or the flat tape type.
- (5) Subject to Rule 10-302, metallic sheaths, metallic shielding, metal armour, metal conduit and metal fittings shall be bonded together and grounded.
- **36-106** Supporting of Bare Conductors. Bare conductors shall be mounted on suitable insulating supports capable of withstanding the short circuit stresses liable to be imposed by the supply system.

36-108 Spacing of Bare Conductors

- (1) Bare conductors, and insulated conductors unless enclosed in or in contact with grounded metal, other than those within or at the point of connection to apparatus or devices shall be spaced to provide a clearance under all operating conditions in accordance with Tables 30 and 31 between:
 - (a) Live parts of opposite polarity; and
 - (b) Live parts and all other structural parts other than the conductor supports.

(2) Where the conductors mentioned in Subrule (1) are connected to apparatus or devices having terminal spacings less than those shown in Tables 30 and 31, the conductors shall be spread out so as to attain the required spacings at the first point of support beyond such terminals.

36-110 Guarding of Live Parts

- (1) Bare conductors, insulated conductors unless enclosed in or in contact with grounded metal, and other bare live parts shall be:
 - (a) Accessible only to authorized persons; and
 - (b) Isolated by elevation or by acceptable barriers.
- (2) Where the conductors or live parts mentioned in Subrule (1) are isolated by elevation, the elevations and clearances maintained shall be as specified in Tables 32, 33, and 34 except that:
 - (a) For conductors crossing railways and communication lines, installation shall be in accordance with the requirements of the Canadian Electrical Code Part III, CSA Standard C22.3 No. 1-1970, Overhead Systems and Underground Systems; and
 - (b) For overhead conductors crossing highways and other locations, installation shall be in accordance with the requirements of CSA Standard C22.3 No. 1-1970, Overhead Systems and Underground Systems, or of the appropriate authority whichever is greater.
- (3) For a given span, clearances specified in Tables 32 and 34 shall be increased by 1 per cent of the amount by which the span exceeds 175 feet.
- **36-112 Terminating Facilities.** Suitable terminating facilities shall be provided to protect cables from harm due to moisture or mechanical damage.

36-114 Joints in Sheathed Conductors or Cables

- (1) Splices or taps in sheathed conductors or cables shall have the conductor or cable covered with insulation and shall have shielding, when used, electrically and mechanically equivalent to that on the conductors or cables joined.
- (2) For conductors or cables having a metallic or conducting sheath, provision shall be made for continuity of the sheath over the splice or tap unless the joint is made in a suitable splicing box which maintains the continuity of the grounding circuit.

36-116 Elevator Shafts

- (1) High-potential conductors shall not be installed in elevator shafts.
- (2) The conductors may be installed in conduit embedded in the masonry walls of the hoist-way but the conduit shall be surrounded throughout the entire length of its run by not less than 2 inches of masonry or concrete.

Control and Protective Equipment

36-200 Service Equipment Location. Service equipment shall be installed in a location satisfactory

to the supply authority and the inspection department and, in the case of a building, shall be at the point of service entrance.

36-202 Rating and Capacity. Circuit breakers, fuses and switches shall be of types and ratings acceptable to the inspection department and the supply authority.

36-204 Overcurrent Protection, Services. Each service shall be provided with overcurrent protection, complying with the following, in all ungrounded conductors:

- (a) If the protective equipment is installed outdoors, one of the following shall be used:
 - (i) Circuit breakers of adequate interrupting capacity and rating, with trip settings approved by the supply authority;
 - (ii) Fuses of adequate rating and interrupting capacity preceded by suitable groupoperated visible break load-interrupting devices capable of making and interrupting their full load rating and which may be closed with safety to the operator with a fault on the system;
 - (iii) Fuses of adequate rating and interrupting capacity preceded by a group-operated visible break air-break switch capable of interrupting the magnetizing current of the transformer installation and which may be closed with safety to the operator with a fault on the system and so interlocked with the transformer secondary circuit breaker to prevent its operation under load;
- (b) If the protective equipment is installed indoors, one of the following shall be used:
 - (i) The protection outlined in paragraph (a)(i);
 - (ii) The protection outlined in Paragraph (a) (ii) by special permission and where satisfactory to the supply authority, provided that the load-interrupting devices and the fuses are separated and interlocked in accordance with Rule 36-208,
 - (iii) The protection outlined in Paragraph (a) (iii) by special permission and where satisfactory to the supply authority, provided that the fuses are separated and interlocked so that the operator cannot gain access to them unless the switch is open and the switch is interlocked in accordance with Rule 36-208.

36-206 Overcurrent Protection Other than Services

- (1) Each operating unit of apparatus, other than transformers, the protection of which is specified in Section 26, each feeder and each branch circuit shall be protected by a circuit breaker of adequate rating and interrupting capacity except as otherwise provided for by this Rule.
- (2) Fuses of adequate rating and interrupting capacity may be used for the protection of:
 - (a) Individual feeders or branch circuits at the point where they receive their supply;
 - (b) Motors as specified in Section 28; or
 - (c) Apparatus of other types by special permission.

36-208 Interlocking of Fuse Compartments. Compartments containing fuses shall have the cover (or door) interlocked with the isolating or disconnecting means so that:

- (a) Access cannot be had to the fuses unless the isolating or disconnecting means immediately ahead of the fuses is in the de-energized position; and
- (b) The switch cannot be placed in the closed position until the fuse compartment has been closed.

36-210 Protection and Control of Instrument Transformers

- (1) Instrument potential transformers shall have overcurrent protection as required by Rule 26-258.
- (2) A suitable disconnecting means shall be provided on the supply side of fuses used for the protection of instrument potential transformers.

36-212 Disconnecting Means, Services

- (1) At least one group-operated isolating switch shall be placed on the supply side of each service circuit breaker, except where equipment of the draw-out type or group-operated load-interrupting devices are installed, and shall:
 - (a) Visibly disconnect all ungrounded conductors of the service; and
 - (b) Be interlocked so that it cannot be operated under load.
- (2) In cases where the possibility of feed-back exists, group-operated isolating switches shall be installed to meet this condition.

36-214 Disconnecting Means, Other than Services

- (1) An isolating switch or equivalent equipment shall be placed on the supply side of each circuit breaker and shall be interlocked with the circuit breaker so that the switch cannot be operated under load.
- (2) In cases where the possibility of feed-back exists, group-operated isolating switches shall be installed to meet this condition.
- (3) Where conductors fed directly by an outdoor station enter a building, either:
 - (a) A load-breaking device and overcurrent devices shall be installed indoors at the entry of the conductors to the building;
 - (b) A load-breaking device and overcurrent devices at the outdoor service shall be capable of being tripped or operated from within the building.

Grounding

36-300 Station Grounding Electrode

- (1) Every station shall be grounded by means of a driven ground electrode consisting of the following:
 - (a) At least 4 ground rods not less than 10 feet long and $\frac{3}{4}$ inch in diameter;

- (b) Spaced at least the rod length apart; and
- (c) Interconnected by means of an annealed copper conductor of at least No. 2/0 AWG in the form of a loop around the equipment to be grounded to it, when the electrode is in close proximity to the equipment.
- (2) A buried ground electrode may be used in lieu of the grounds specified in Clause (a), where it is acceptable to the inspection department.
- (3) Where a ground electrode is remotely located to the station equipment, two grounding conductors of annealed No. 2/0 AWG copper shall connect the ground electrode to the station equipment to ensure continuity, and the grounding arrangement shall be subject to the approval of the inspection department.
- (4) A ground electrode described in Subrule (1) shall not be required where:
 - (a) A station receives its supply from a main station or switching centre on the same premises;
 - (b) The main station or switching centre has a ground electrode as required in Subrule (1);
 - (c) All parts of the station which are required to be connected to a ground electrode are connected to the main station or switching centre ground electrode by an annealed copper conductor not less than No. 2/0 AWG; and
 - (d) The interconnecting copper conductor in Paragraph (c) is not subject to mechanical damage or inadvertent disconnection.

36-302 Station Ground Resistance. The resistance of the station ground electrode shall not exceed 1 ohm.

36-304 Connection of Lightning Arrester to the Station Ground Electrode

- (1) The size of conductor connecting a lightning arrester to the station ground electrode shall not be less than:
 - (a) No. 4 AWG where the arrester is rated less than 10 ky:
 - (b) No. 2 AWG where the arrester is rated 10 kv to 30 kv;
 - (c) No 2/0 AWG where the arrester is rated greater than 30 kv but not greater than 69 kv.
- (2) Lightning arrester grounding conductors shall be of copper and as short as practicable.
- (3) Where the lightning arresters are for the protection of high voltage cable, the lightning arrester grounding conductor shall be connected to all metallic potheads and or metallic sheath or armour or shielding of the cables.

36-306 Other Connections to Station Ground Electrodes

- (1) All metallic items forming part of the station shall be connected to the station ground electrode as follows:
 - (a) A metallic water main inside of the station boundaries by a copper conductor not less than No. 2/0 AWG;
 - (b) A line sky-wire by the copper equivalent of the sky-wire;
 - (c) A neutral by the copper equivalent of the neutral;
 - (d) A supporting leg of a metal structure by a copper conductor not less than No. 2/0 AWG;
 - (e) A gradient control mat by copper conductors not less than No. 2/0 AWG; and
 - (f) The non-current-carrying metal parts of:
 - (i) Transformers, generators, motors, circuit-breakers, reclosers, current transformers and switchgear by copper conductors not less than No. 2/0 AWG;
 - (ii) Frames of gang-operated switches and fuse cutout bases by copper conductor not less than No. 2/0 AWG, unless mounted on metal structures on which all structural joints within 8 feet of grade are bonded:
 - (iii) Cable sheaths, raceways, pipe work, screen guards, switchboards and potential transformers by copper conductors not less than No. 4 AWG;
 - (iv) Meter and relay cases by copper conductor not less than No. 10 AWG; and
 - (v) Any exposed metal frame of the building and any other metal work on buildings within or forming part of the station enclosure which is exposed to becoming energized by copper conductor not less than No. 2/0 AWG.
- (2) Connections to the items in Subrule (1) (a), (b), and (c) shall be through a removable link which will permit isolation from the station ground electrode for test purposes.

36-308 Gradient Control Mats

- (1) A permanent gradient control mat of substantial galvanized steel construction shall be installed at the handle of the operating mechanism of every gang-operated switch installed outdoors and not enclosed in metal.
 - (2) The gradient control mat shall:
 - (a) Be positioned so that the operator will not be required to step from the mat during the operation of the switch;
 - (b) Be placed upon the ground where it is visible at all times;

- (c) Have dimensions of not less than:
 - (i) 48 inches by 54 inches where the switch mechanism has a reciprocating action; or
 - (ii) 48 inches by 72 inches where the switch mechanism has a rotating action;
- (d) Be connected to the station ground electrode by two separate No. 2/0 AWG annealed copper conductors.
- (3) The operating rod of the switch mechanism shall be connected to the gradient control mat by:
 - (a) Connecting the operating rod to a connector on the handle base or adjacent structure by means of a No. 3/0 AWG extra-flexible (425 strands) copper conductor; and
 - (b) Connecting from the handle base or adjacent structure connection to the gradient control mat by means of a No. 2/0 AWG annealed copper conductor.
- (4) Notwithstanding Subrule (2), other forms of mats may be used by special permission.

36-310 Grounding of Wire Fence Enclosures of Outdoor Stations

- (1) The fence shall be grounded independently of the station ground electrode by means of a No. 2/0 AWG annealed copper conductor located outside the fence, and where practicable 3 feet from the fence line and buried to a depth of 6 to 8 inches.
- (2) The fence grounding cable shall be connected to the fence at intervals not exceeding 40 feet by tap conductors of No. 2/0 AWG annealed copper conductors.
- (3) The tap conductor shall be interwoven through the fence fabric and connected to the top rail and each strand of barbed wire.
- (4) A tap conductor shall be located at each hinge gatepost and bonded to the gate frames by No. 3/0 AWG extra flexible copper conductor.
- (5) The top rail of the fence shall be bonded at every joint by means of a No. 2/0 AWG copper conductor jumper.
- (6) Where the fence or open gate are within 5 feet of the station ground electrode, gradient control device, or other equipment or structures connected to the station ground electrode, the fence or fence ground electrode shall be connected to the station ground electrode on opposite sides of the station.
- (7) Where a building forms part of the station enclosure, or is 5 feet or less from the fence, exposed metal work on the face of the building 5 feet or less from the station fence, or equipment shall be bonded to the fence electrode in two places on opposite sides of the station by No. 2/0 AWG copper conductors.
- 36-312 Size of Grounding Conductor. The portion of the copper grounding conductor above ground may be reduced to not less than No. 4 AWG for the purposes of Rules 36-306 and 36-310

where the available short circuit current at the station does not exceed 5,000 symmetrical amperes.

SECTION 38—PASSENGER AND FREIGHT ELEVATORS INCLUDING DUMBWAITERS AND ESCALATORS

38-000 Scope. This Section applies to the installation of electrical equipment for passenger and freight elevators, including dumbwaiters and escalators, and is supplementary to or amendatory of the general requirements of this Code.

38-002 Voltage Limitations

- (1) No part of any electric circuit having a circuit voltage in excess of 300 volts shall be used on any car or control circuit, except that higher voltages may be used for frequencies of 25 through 60 cycles alternating current or for direct current, provided that the current in the system cannot, under any conditions, exceed 8 milliamperes for alternating current or 30 milliamperes for direct current.
- (2) Electric circuits in machine rooms or penthouses for the operation of motors and brakes shall have a potential not in excess of 750 volts, provided that if it exceeds 300 volts, all control and signal circuits shall be insulated from the power circuits.
- (3) Electric circuits fed from motor generators, rectifiers or control transformers shall be grounded as required in Section 10.
- **38-004** Isolation of Live Parts. All live parts of electrical apparatus in hoistways, at the landings or in or on the cars of elevators and dumbwaiters, or in the wellways or at the landings of escalators shall be enclosed to protect against accidental contact.

38-006 Insulation of Conductors

- (1) Conductors from the control panel to the main circuit resistors not located within the control panel shall be of a type suitable for use in raceways as indicated in Table 19 and shall be suitable for operation at a temperature of not less than 90C, have a rating not less than 600 volts, and be flame-retardant.
- (2) Except for conductors in travelling cables, the insulation of all conductors in hoistways, in or on cars of elevators and dumbwaiters, in wellways of escalators and moving walks and in machine rooms of elevator dumbwaiters, escalators and moving walks, shall be flame-retardant and suitable for use in damp locations as indicated in Tables 11 and 19.
- (3) The voltage rating of insulation of all conductors shall be suitable for the voltage to which the conductors are subjected.
- **38-008** Travelling Cables. Travelling cables used as flexible connections between elevator or dumbwaiter cars and their hoistways shall be elevator cable, suitable for use in dry locations only or damp or dry locations, as applicable, as indicated in Table 11.

38-010 Conductor Sizes

(1) In travelling cables the minimum size conductors shall be:

- (a) For lighting circuits, No. 14 AWG copper or No. 12 AWG aluminum except that smaller conductors may be used in parallel provided that the ampacity is equivalent to at least that of No. 14 AWG copper; and
- (b) For operating, control, and signal circuits, No. 18 AWG copper.
- (2) In all operating, control, and signal circuits the minimum size conductors shall be No. 18 AWG copper.
- (3) The size of branch circuit conductors supplying individual elevator motors shall be determined in accordance with Rule 28-106 and Table 27, except that for long runs, the cross-sectional area shall be such that the voltage drop at rated current does not exceed 3 per cent of no-load voltage at the motor terminals.
- **38-012 Branch Circuits for Lighting.** In passenger elevators, a separate lighting branch circuit shall be provided for each car, and the overcurrent device protecting this branch circuit shall be located in the elevator machine room.

38-014 Wiring Methods in Hoistways, Machine Rooms and Escalator Wellways

- (1) Conductors located in hoistways, machine rooms, andescalator wellways, except travelling cables, shall be installed in rigid metal conduit, electrical metallic tubing, or metallic wireways, except that flexible metal conduit or armoured cable not exceeding 5 feet in length may be used between riser and limit switches, interlocks, push-buttons, and similar devices.
- (2) Except by special permission, only conductors used in connection with operation of the elevator or dumbwaiter may be installed inside a hoistway, including wiring for signals, hoistway-fire detection, communication with the car and for lighting and ventilating the car.
- (3) Mineral-insulated cable or aluminum-sheathed cable may be used if located so that there is no liability of damage to the sheath.

38-016 Wiring Methods on Cars

- (1) Conductors and travelling cables on elevators and dumbwaiter cars shall be run in rigid conduit, electrical metallic tubing or wireways, except that:
 - (a) Short runs of flexible conduit or armoured cable may be used where they are securely fastened in place and not exposed to oil or grease;
 - (b) Flexible cord listed in Table 11 as suitable for hard usage may be used between fixed wiring on the car and switching or sensing devices on the car door or gate, provided it is securely fastened and so located as to not be subject to mechanical injury;
 - (c) Mineral-insulated cable or aluminum-sheathed cable may be used if located so that there is no liability of damage to the sheath.
- (2) Where conductors may be in contact with oil or grease, they shall have oil-resistant insulation.
- (3) Where cord permitted in Subrule (1) contains an identified conductor and/or a conductor showing

green, or green yellow combination coloured insulation, such conductors may be used for control circuitry, provided that by painting, taping, or other suitable means, their colouring has been suitably altered wherever they are made accessible, or visible, through removal of the outer covering of the cord.

38-018 Wiring Methods Between Motors, Machine Brakes, Valves, Generators, and Control Panels

- (1) Conductors of circuits between motors, machine brakes, valves, generators, and control panels may be run without additional protection, provided that:
 - (a) The conductors are not over 6 feet long;
 - (b) The conductors are supported at intervals of not more than 3 feet:
 - (c) The conductors are not located so as to be subject to mechanical injury or to temperatures in excess of 60C (140F);
 - (d) The group is taped or corded; and
 - (e) The tapes or cords are coated with insulating paint.
- (2) Where motor generators are used with elevator motors and both are located adjacent to or underneath the control equipment and are provided with extralength terminal leads, the leads may be connected directly to the controller or motor generator terminal studs, and the provisions of Rule 4-002 in respect of ampacity shall not apply, but no lead shall be longer than 6 feet.

38-020 Wiring Methods on Sidewalk Elevators. Where the top-terminal-landing opening is in the sidewalk or other area exterior to the building, the following special requirements apply:

- (a) All electrical wiring shall be installed in rigid conduit or electrical metallic tubing except that:
 - (i) Lead-sheathed armoured cable, not exceeding 5 feet in length, may be used as permitted in Rule 38-014 (1); and
 - (ii) Mineral-insulated cable or aluminumsheathed cable may be used if located so that there is no liability of damage to the sheath;
- (b) All boxes and fittings in the hoistway shall be weatherproof;
- (c) All electrical equipment in or on the car shall be weatherproof;
- (d) Travelling cables, where used between the car and hoistway wiring shall be elevator cable, suitable for damp locations as indicated in Table 11.
- (e) Slack rope switches where required, lower normal-terminal and lower final-terminal hoistway limit switches, and pit stop switches, shall be located as far above the bottom of the pit as practicable.

38-022 Grouping of Conductors. Conductors of elevator operating, control, signal, telephone and lighting circuits may be run in the same raceway or travelling cable provided that all conductors are insulated for the maximum voltage found in the cable or raceway system.

38-026 Raceway Supports. Supports for raceways in hoistways or escalator wellways shall be securely fastened to the guide-rail, hoistway or wellway construction.

38-028 Fittings

- (1) Where conduit or electrical metallic tubing is installed in the open, split fittings or clamp fittings may be used provided the conduit or tubing does not contain feeders.
- (2) Where conductors leave raceways, the provisions of Rules 12-3004, 12-3006, and 12-3008 shall apply.
- (3) No terminal fitting shall be installed less than 6 inches from the floor in machine rooms.

38-030 Suspension of Travelling Cables

- (1) Where travelling cables exceed 100 feet in length, such cables shall be so supported that the weight is carried directly by the reinforcement strands of the cable assembly.
- (2) Where travelling cables do not exceed 100 feet in length and are so constructed that the weight of the cable is not carried by the individual conductors, the cables may be suspended by suitable spools.
- **38-032 Hazardous Locations.** In hazardous locations, travelling cables shall terminate in cabinets approved for the class and group of the location and shall enter such enclosures through heavy-duty rubberbushed threaded connector bushings which have been designed for this use.
- 38-034 Mechanical Protection. Whenever the travelling cables in swinging may come in contact with projections or corners of the building construction in the hoistway, such as "I" beams, beams, ledges and the like, such irregular surfaces shall be made smooth by covering with heavy gauge sheet metal or by other acceptable means.

38-036 Disconnecting Means

- (1) Disconnecting means shall be provided for the opening of all ungrounded conductors of:
 - (a) The drive motor and its control circuits in each elevator, dumbwaiter, and escalator operating individually or as one of a group;
 - (b) The signal dispatch and scheduling circuitry, common to a group of elevators, dumbwaiters, or escalators; and
 - (c) Lighting branch circuits supplying elevator cars and hoistways and such circuits shall be controlled by disconnecting means, other than those required for paragraphs (a) and (b) above.
- (2) Each disconnecting means shall be an externally-operated fusible switch, or a circuit breaker, equipped with means for locking it in the open position.
- (3) Means shall be provided on the switch or circuit breaker to indicate the disconnected position.

- (4) The disconnecting means shall be located in a group in the machine room at the lock-jamb side of the entrance door unless available wall space or other construction features make it impractical to do so.
- (5) Where the location of a disconnecting means required by Subrule (1) (a) is such that it is out of sight from either the machine or motor-generator, a supplementary switch, which may be of the type without overcurrent devices, or circuit breaker shall be so installed as to be visible from the machine or motor-generator, and capable of disconnecting all ungrounded conductors supplying the motor and of preventing the motor from being started from any other location.
- (6) Each disconnecting means shall be plainly marked to indicate the machine or circuit that it controls.

38-038 Overload Protection for Motors

- (1) Each ac drive motor for an elevator, dumbwaiter, and escalator, and each ac drive motor of a motor-generator set supplying current to the machine-drive motor, shall be provided with overload protection in accordance with Rule 28-304.
- (2) Overload devices shall be provided for each dc machine-drive motor where:
 - (a) Motor-generator set provides power to two or more drive motors; or
 - (b) The capacity of the motor-generator set is such that the protection provided in accordance with Subrule (1) is inadequate; or
 - (c) The drive motor of a variable-voltage machine is subject to overcurrent at reduced voltage during levelling.
- (3) The overload devices required by Subrule (2) (c) may be omitted where a time-delay relay is provided in the levelling circuit for purposes of disconnecting the power supply at the motorgenerator set within an interval which will prevent damage to motor windings and/or motion of the car away from the landing.
- **38-040** Phase Protection of Motors. Elevators driven by poly-phase alternating current motors shall be provided with means to prevent the starting of the elevator motor when:
 - (a) The phase rotation is in the wrong direction;
 - (b) There is a failure in any phase.

38-042 Overcurrent Protection of Operating, Control and Signal Circuits

- (1) Overcurrent protection for operating and control circuits shall be provided in accordance with Section 14.
- (2) Overcurrent protection for signal circuits shall be provided in accordance with Section 16.
- **38-044** Installation of Machines. Elevator, dumbwaiter or escalator machines, controllers, and auxiliary equipment shall be installed in a space which is secured against unauthorized access.

38-046 Installation of Control Panels

- (1) At controllers there shall be a working space of not less than 24 inches clear of live parts behind each controller and not less than 30 inches of working space clear of live parts in front of each controller.
- (2) There shall be a clear access of 18 inches in width from the front to the rear of the controller and if there are any exposed current-carrying parts in this area, they shall be protected by barriers.
- (3) If the controllers are enclosed in cabinets with swinging doors or removable sections, the prescribed working space dimension shall apply when the doors are opened or a section removed, and this will not prohibit the installation of totally enclosed wall-mounted controllers.
- (4) Controllers may be mounted on, over, or against the machine provided that there is reasonable access to the controller.
- (5) Auxiliary equipment may be placed in front or rear of the controller, provided that the installation of such equipment will not reduce the space requirements of Subrule (1).
- (6) Enclosed escalator controllers may be installed with less working space than required in Subrule (1), provided the controller can be readily removed for maintenance purposes.
- **38-048** Bonding of Raceways. Raceways attached to cars shall be bonded to grounded metal parts of the car with which they come in contact.

38-050 Grounding of Equipment

- (1) For electric elevators, dumbwaiters and escalators, the frames of all motors, machines, controllers and the metal enclosures for all electrical devices in or on the car or in the hoistway or wellway shall be grounded.
- (2) For elevators or dumbwaiters other than electric, if any electrical conductors are attached to the car, the metal frame of the car shall be grounded if normally accessible to persons.
- (3) All hand-operated metallic shifting ropes or cables shall be grounded.

38-052 Methods of Grounding

- (1) Equipment mounted on members of a grounded structural metal frame of a building shall be deemed to be grounded.
- (2) Metal car frames supported by metal hoisting cables attached to or running over sheaves or drums of elevator machines shall be deemed to be grounded when the machine is grounded in accordance with Section 10.
- 38-054 Power Rectifiers for Direct Current Elevators. Where dry plate rectifiers or other types of rectifiers which are incapable of absorbing electrical energy are used to transform alternating current to direct current for the operation of a direct current elevator motor or motors, means shall be provided to absorb a sufficient amount of the energy regenerated by the elevator motor or motors to prevent an elevator from attaining at any time under overhauling load conditions a speed of more than 125 per cent of its speed in the up direction with its rated load in the car.

38-056 Lighting of Machine Rooms

- (1) Permanent provision of adequate artificial light shall be made in machine rooms of power elevators.
- (2) Illumination shall be not less than 10 foot-candles at floor level.
- (3) The machine room lighting switch shall be within easy reach of the entrance to the machine room.
- (4) Where practical, the elevator service switch and the lighting switch shall be located on the lock-jamb side of the machine room entrance door, and both these switches shall be of the enclosed type.

38-058 Hoistway Pit Lighting

- (1) A permanent lighting fixture shall be provided in all pits which shall provide an illumination of not less than 5 foot-candles at the pit floor.
- (2) A light switch shall be provided and shall be located so as to be accessible from the pit access door.

38-060 Overspeed Protection

- (1) Means shall be provided on the load side of each elevator disconnecting means to prevent the elevator, under overhauling load conditions, from attaining the governor-tripping speed, or a speed 25 per cent in excess of the elevator rated speed, whichever is the lesser.
- (2) Motor generators driven by direct-current motors and converters, which can be driven at excessive speed from the direct current end, as by reversal of current or by decrease in load, shall be provided with speed-limiting devices, capable of preventing the elevator from attaining a speed of more than 125 per cent of its rated speed.

SECTION 40-ELECTRIC CRANES AND HOISTS

40-000 Scope

- (1) This Section covers such features of the installation of electrical equipment providing circuits for electric cranes, hoists, and monorals which are additional to or amendatory of the general requirements of this Code.
- (2) This Section does not cover equipment and wiring of cranes, hoists, and monorails which are assembled and erected in the field and which shall comply with CSA Standard C22.2 No. 33-1959, Electric Cranes and Hoists.
- **40-002 Supply Conductors.** The size of conductors supplying main contact conductors, or supplying the equipment directly where there are no main contact conductors, shall be not less than that required by Rules 28-106 or 28-108, as applicable, together with additional capacity for other than motor loads where such provision is necessary.

40-004 Conductor Protection

(1) Conductors supplying main contact conductors shall be in rigid conduit, electrical metallic tubing, armoured cable, mineral-insulated cable or aluminum-sheathed cable except as otherwise provided for in Rule 40-018.

- (2) Conductors supplying the equipment directly shall comply with Subrule (1) unless a flexible connection is required in which case an acceptable armoured or unarmoured cable or flexible cord, with take-up devices where necessary to prevent damage to the cable or cord and to keep it clear of the operating floor, may be used.
- 40-006 Overcurrent Protection. Conductors supplying main contact conductors or supplying the equipment directly where there are no main contact conductors shall be provided with overcurrent protection in accordance with the requirements of Rule 28-208 for the motor load plus an allowance in accordance with Rule 14-104 for any other loads if the size of conductors has been increased to provide capacity for the other loads.
- **40-008** Disconnecting Means. Suitable means which will disconnect all ungrounded conductors of the circuit simultaneously shall be:
 - (a) Provided within sight of the main contact conductors or within sight of the equipment if there are no main contact conductors; and
 - (b) Accessible and operable from the ground or from the floor over which the equipment operates.

40-010 Main Contact Conductors

- (1) Bare main contact conductors shall have an ampacity not less than that of the conductors supplying them and, if wire is used in no case shall they be smaller than:
 - (a) No. 4 AWG copper or No. 2 AWG aluminum if the length of contact conductor is 60 feet or less;
 - (b) No. 2 AWG copper or No. 1/0 AWG aluminum if the length of contact conductor is greater than 60 feet, unless the intermediate insulating supports are of a clamp type which is capable of providing some strain relief.
- (2) Bare main contact conductors may be of hard drawn copper or aluminum wire or may be of steel or other suitable metal in the form of tees, angles, T-rails, or other rigid shapes.
 - (3) Approved enclosed contact systems may be used.

40-012 Spacing of Main Contact Conductors

- (1) Bare main contact conductor wires shall be supported so that:
 - (a) They will be separated, centre-to-centre:
 - (i) Not less than 6 inches, for other than monorail hoists, if installed in a horizontal plane;
 - (ii) Not less than 3 inches, for monorail hoists, if installed in a horizontal plane; or
 - (iii) Not less than 8 inches, if installed in other than a horizontal plane; and
 - (b) The extreme limit of displacement will not bring them within less than 1½ inches of the surface wired over.
- (2) Rigid main contact conductors shall be supported so that there will be an air space of not less than 1 inch

between conductors, between conductors and adjacent collectors, and between conductors and the surface wired over.

40-014 Supporting of Main Contact Conductors

- (1) Bare main contact conductor wires shall be secured at each end to strain insulators, and shall be supported on insulating supports placed at intervals not exceeding 20 feet except that, where building conditions make the above impossible, the interval between insulating supports may be increased to a maximum of 40 feet if the separation between contact conductors is increased proportionately.
- (2) Rigid main contact conductors shall be secured to insulating supports spaced at intervals of not more than 80 times the vertical dimension of the conductor, but in no case greater than 15 feet.
- 40-016 Joints in Rigid Contact Conductors. Joints in rigid main contact conductors shall be made so as to ensure proper ampacity without overheating.
- **40-018** Use of Track as a Conductor. Monorail, tramrail or crane runway tracks may be used as a main contact conductor or as a supply circuit conductor for one phase of a three-phase alternating-current system if.
 - (a) The power for all phases is obtained from an isolating transformer;
 - (b) The voltage does not exceed 300 volts;
 - (c) The rail serving as a conductor is effectively grounded, preferably, at the transformer, with permissive additional grounding by the fittings used for the suspension or attachment at the rail to the building structure; and
 - (d) Any joints in the rail meet the requirements of Rule 40-016.
- 40-020 Elevation or Grounding of Contact Conductors. Bare ungrounded contact conductors shall either be elevated to not less than 15 feet above ground or other working surface which is available to other than qualified persons, or be guarded so that the persons on the ground or other working surface cannot inadvertently make contact with bare current-carrying parts.
- **40-022** Contact Conductors Not to Supply Other Equipment. Contact conductors shall not be used as feeders for any equipment other than that essential for the operation of the cranes, hoists or monorails which they supply.

40-024 Grounding

- (1) All exposed non-current-carrying metal parts shall be grounded.
- (2) Metal-to-metal contact between wheels and tracks shall be sufficient for grounding purposes.
- (3) Tracks shall be grounded as required by Rule 10-406 or 40-018.
- (4) Flexible supply cords permitted in Rule 40-004 (2) do not require a grounding conductor provided the track is properly grounded.

SECTION 42-ELECTRIC WELDERS

General

42-000 General. The requirements of this Section apply to electric welder installations and are additional to or amendatory of the requirements of other Sections of this Code insofar as these installations are concerned.

- **42-002** Special Permission. Where, in the opinion of the inspection department, the additional requirements of this Section are not required, they may be waived by special permission.
- 42-004 Severe Duty Cycle. Where in the opinion of the inspection department, the duty cycle is such as to require it, welders shall be treated on an individual basis.

Transformer Arc Welders

42-006 Supply Conductors

- (1) The supply conductor for an individual transformer arc welder shall have an ampacity of not less than:
 - (a) 100 per cent of the rated primary current for an automatically operated welder; or
 - (b) 80 per cent of the rated primary current for a manually operated welder.
- (2) The supply conductors for a group of automatically operated transformer arc welders shall have an ampacity equal to the sum of:
 - (a) 100 per cent of the rated primary current of the two largest welders in the group;
 - (b) 85 per cent of the rated primary current of the third largest welder in the group;
 - (c) 70 per cent of the rated primary current of the fourth largest welder in the group; and
 - (d) 60 per cent of the aggregate rated primary current of all remaining welders in the group.
- (3) The supply conductors for a group of manually operated transformer arc welders shall have an ampacity equal to the sum of:
 - (a) 80 per cent of the rated primary current of the two largest welders in the group;
 - (b) 68 per cent of the rated primary current of the third largest welder in the group;
 - (c) 56 per cent of the rated primary current of the fourth largest welder in the group; and
 - (d) 48 per cent of the aggregate rated primary current of all remaining welders in the group.
- (4) At the discretion of the inspection department, percentage values lower than those given in Subrules (2) and (3) are permissible in cases where the work is such that a high operating duty cycle for individual welders is impossible.

42-008 Overcurrent Protection for Transformer Arc Welders

- (1) Each transformer arc welder shall have overcurrent protection rated or set at not more than 200 per cent of the rated primary current of the welder, unless the overcurrent device protecting the supply conductors meets this requirement.
- · (2) Each ungrounded conductor shall have overcurrent protection rated or set at not more than 200 per cent of the allowable ampacity of the conductor as specified in Tables 1, 2, 3 or 4, except that the next higher rating or setting may be used where:
 - (a) The nearest standard rating of the overcurrent device is less than the rating or setting otherwise required by this Rule; or
 - (b) The rating or setting otherwise required by this Rule results in too frequent opening of the overcurrent device.

42-010 Disconnect Means

- (1) A disconnecting means shall be provided in the supply connection of each welder which is not equipped with a disconnecting means mounted as an integral part of the welder.
- (2) The disconnecting means shall be a switch or circuit breakers and its rating shall be not less than necessary to accommodate overcurrent protection as specified under Rule 42-008.

Motor-Generator Arc Welders

- **42-012** Conductors, Protection and Control of M-G Arc Welders. The rules of Section 4, Conductors, and 28, Motors, shall apply to motor-generator arc welders except that:
 - (a) The motors may be marked in amperes only; and
 - (b) Where the controller is built-in as an integral part of the motor-generator set, the controller need not be separately marked provided the necessary data is on the motor nameplate.

Resistance Welders

42-014 Definitions. In Rules 42-016 and 42-018 the following definitions apply:

- (a) Rated primary current means the kilovoltampere rating of the welder as shown on the nameplate thereof multiplied by 1,000 and divided by the rated primary voltage shown on the nameplate of the welder;
- (b) Actual primary current means the current drawn from the supply circuit during each welder operation at the particular heat tap and control setting used; and
- (c) Duty cycle means the ratio of the time during which the welder is loaded to the total time required for one complete operation.
- 42-016 Supply Conductors for Resistance Welders. The ampacity of supply conductors shall be as follows:

- (a) Where an individual seam resistance welder or an individual automatically-fed resistance welder is operated at different times at different values of primary current or duty cycle, the supply conductors shall have an ampacity of not less than 70 per cent of the rated primary current of the welder;
- (b) Where an individual manually-operated nonautomatic resistance welder is operated at different times at different values of primary current or duty cycle, the ampacity of the supply conductors shall be not less than 50 per cent of the rated primary current of the welder;
- (c) Where an individual resistance welder operates at known and constant values of actual primary current and duty cycle, the supply conductors shall have an ampacity of not less than the value obtained by multiplying the actual primary current by a factor of 0.71, 0.63, 0.55, 0.50, 0.45, 0.39, 0.32, 0.27 or 0.22 for duty cycles of 50, 40, 30, 25, 20, 15, 10, 7.5 and 5 per cent or less respectively;
- (d) Where there is a group of resistance welders, the supply conductors shall have an ampacity of not less than;
 - (i) The sum of the values obtained from paragraph (a), (b) or (c) for the largest welder in the group; and
 - (ii) 60 per cent of the values so obtained for all of the other welders in the group.

42-018 Overcurrent Protection for Resistance Welders

- (1) Every resistance welder shall have overcurrent protection rated or set at not more than 300 per cent of the rated primary current of the welder unless the overcurrent device protecting the supply conductors gives equivalent protection.
- (2) Every ungrounded conductor of a resistance welder shall have overcurrent protection rated or set at not more than 300 per cent of the allowable ampacity of the conductor as specified in Tables 1, 2, 3, or 4, except that the next higher rating or setting may be used where:
 - (a) The nearest standard rating of the overcurrent devices is less than the rating or setting required by this Rule; or
 - (b) The rating or setting required by this Rule results in too frequent opening of the overcurrent device.
- 42-020 Control of Resistance Welders. Every resistance welder shall have installed in its supply circuit a switch or circuit breaker, rated at not less than the rating of the conductors as determined by Rule 42-016, whereby the welder and its control equipment can be isolated from the supply circuit.
- 42-022 Nameplate Data for Resistance Welders. Every resistance welder shall be provided with a nameplate giving the maker's name, primary voltage, frequency, rated kilovolt-amperes at 50 per cent duty cycle, maximum and minimum open-circuit secondary voltage, short-circuit secondary current at maximum

secondary voltage, and the specified throat and gap setting.

SECTION 44—THEATRE INSTALLATION

Scope

44-000 Scope. This Section applies to electrical equipment and installations in buildings or parts of a building designed, intended, or used for dramatic, operatic, motion picture, or other shows, and it is supplementary to or amendatory of the general requirements of this Code.

44-002 Motion Picture Studios and Projectors. Motion picture studios and projectors shall comply with the requirements of Section 48.

44-004 Sound Reproduction. Sound reproducing equipment shall comply with the requirements of Section 66.

General

44-100 Travelling Shows. Electrical equipment used by a travelling theatrical company, circus, or other travelling show, whether or not the performance is held within a theatre, shall not be used for the initial performance of any "Stand" until a permit has been obtained from the inspection department.

44-102 Wiring Method

- (1) Wiring shall be in rigid conduit, or steel electrical metallic tubing, or as mineral-insulated cable except that:
 - (a) Other wiring methods may be permitted for temporary work;
 - (b) Flexible cord or cable may be used where permitted by this Section; and
 - (c) Flexible metallic conduit, armoured cable, lead sheathed armoured cable, or aluminum sheathed cable may be used by special permission.
- (2) Surface raceways shall not be used on the stage side of the proscenium wall.
- 44-104 Number of Conductors in Raceways. For border or stage pocket circuits or for remote-control circuits:
 - (a) The number of conductors run in rigid conduit or electrical metallic tubing shall not exceed that shown in Rule 12-1116; and
 - (b) Conductors run in auxiliary gutters or metal wireways shall have a total cross-sectional area not exceeding 20 per cent of the crosssectional area of the gutter or wireway.

44-106 Supply Service

(1) Every theatre other than a moving picture theatre which is not regularly used by theatrical companies shall have two extra service boxes installed in it for the proper and convenient supply of current to extra equipment.

- (2) The boxes shall be suitably located with one box at each end of the stage.
- (3) The boxes shall be connected in a permanent manner to the main service or to a separate source of supply.
- (4) The boxes shall have a capacity of not less than 400 amperes when connected to a 110-volt, 2-wire supply circuit and 200 amperes when connected to a 110/220-volt, 3-wire supply circuit.
- (5) The boxes shall be equipped with fuses and quick-break switches or approved equivalent devices.
- 44-108 Aisle Lights in Moving-Picture Theatres. Circuits for aisle lights located under seats may supply 30 outlets provided that the size of lamp bulb which can be used with each outlet is limited by barriers or the equivalent to 25 watts or less.

Fixed Stage Switchboards

44-200 Stage Switchboards to be Dead Front. Stage switchboards shall be:

- (a) Of the dead-front type; and
- (b) Protected above with a suitable metal guard or hood extending the full length of the board and completely covering the space between the wall and the board to protect the latter from falling objects.

44-202 Guarding Stage Switchboards

- (1) Where a stage switchboard has exposed live parts on the back of the board, it shall be enclosed by the walls of the building, by wire mesh grills, or by other acceptable methods.
- (2) The entrance to the enclosure shall have a self-closing door.
- **44-204 Switches.** Switches shall be of the enclosed type and externally operated.

44-206 Pilot Lamp on Switchboards

- (1) A pilot lamp shall be installed within every switchboard enclosure.
- (2) The pilot lamp shall be connected to the circuit supplying the switchboard so that the opening of the master switch does not cut off the supply to the lamp.
- (3) The lamp shall be on an independent circuit protected by an overcurrent device rated or set at not more than 15 amperes.
- 44-208 Fuses. Fuses on switchboards shall be:
 - (a) Of either the plug or cartridge type; and
 - (b) Provided with enclosures in addition to the switchboard enclosure.
- **44-210 Overcurrent Protection.** All circuits leaving the switchboard shall have an overcurrent device connected in each ungrounded conductor.

44-212 Dimmers

(1) Dimmers shall be connected so as to be dead when their respective circuit switches are open.

- (2) Dimmers which do not open the circuit may be connected in a grounded neutral conductor.
- (3) The terminals of dimmers shall be provided with approved enclosures.
- (4) Dimmer faceplates shall be arranged so that accidental contact cannot readily be made with the faceplate contacts.
- 44-214 Control of Stage and Gallery Pockets. Stage and gallery pockets shall be controlled from the switchboard.

44-216 Conductors

- (1) Stage switchboards equipped with resistive or transformed type dimmer systems shall be wired with conductors having insulation suitable for the temperature generated therein and in no case less than 125C (257F).
- (2) The conductors shall have an ampacity of not less than that of the switch or overcurrent device to which they are connected.
- (3) Holes in the metal enclosure through which conductors pass shall be bushed.
- (4) The strands of the conductor shall be soldered together before they are fastened under a clamp or binding screw.
- (5) Where a conductor of No. 8 AWG or of a larger size is connected to a terminal:
 - (a) It shall be soldered into a lug; or
 - (b) An approved solderless connector shall be used.

Portable Switchboards on Stage

44-250 Construction of Portable Switchboards

- (1) Portable switchboards shall be placed within enclosures of substantial construction but may be arranged so that the enclosure is open during operation.
- (2) Enclosures of wood shall be completely lined with sheet metal not less than 0.0209 inch (No. 24 MSG) thick, suitably protected against corrosion.
- (3) There shall be no live parts exposed within the enclosure except those on dimmer faceplates.

44-036 Supply for Portable Switchboards

- (1) Portable switchboards shall be supplied by means of flexible cord or cable, Types S, SO, or ST, terminating within the switchboard enclosure in an externally operated, enclosed, fused master switch.
- (2) The master switch shall be arranged so as to cut off current from all apparatus within the enclosure except the pilot light.
- (3) The flexible cord or cable shall have a sufficient ampacity to carry the total load current of the switchboard.
- (4) The ampere-rating of the fuses of the master switch shall not be greater than the total load current of the switchboard.

Fixed Stage Equipment

44-300 Footlights

- (1) Where footlights are wired in rigid metal conduit or steel electrical metallic tubing, every lampholder shall be installed in an individual outlet box.
- (2) Where footlights are not wired in rigid metal conduit or steel electrical metallic tubing, the wiring shall be installed in a steel trough.

44-302 Metal Work

- (1) The metal work for footlights, borders, proscenium sidelights, and strips shall be not less than 0.0309 inch (No. 20 MSG) thick.
- (2) The metal work for bunches and portable strips shall be not less than 0.0209 inch (No. 24 MSG) thick.
- 44-304 Clearances at Terminals. The terminals of lampholders shall be separated from the metal of the trough by at least ½ inch.
- 44-306 Mechanical Protection of Lamps in Borders, Etc. Borders, proscenium sidelights, and strips shall be constructed so that the flanges of the reflectors or other suitable guards protect the lamps from mechanical injury and from accidental contact with scenery or other combustible material.
- 44-308 Suspended Fixtures. Borders and strips shall be so suspended as to be electrically and mechanically safe.
- **44-310 Connections** at Lampholders. Conductors shall be soldered to the terminals of lampholders unless other suitable means are provided to obtain positive and reliable connection under severe vibration.
- 44-312 Ventilation for Mogul Lampholders. Where the lighting devices are equipped with mogul lampholders, the lighting devices shall be constructed with double walls and with adequate ventilation between the walls.
- 44-314 Conductor Insulation for Field Assembled Fixtures. Foot, border, proscenium and portable strip light fixtures assembled in the field shall be wired with conductors having insulation suitable for the temperature at which the conductors will be operated and in no case less than 125C (257F).
- 44-316 Branch Circuit Overcurrent Protection. Branch circuits for footlights, border lights and prosenium sidelights shall have overcurrent protection in accordance with Rule 30-104.
- 44-318 Pendent Lights Rated More Than 100 Watts. Where a pendent lighting-device contains a lamp or group of lamps of more than 100 watts capacity, it shall be provided with a guard of not more than ½-inch mesh so arranged as to prevent danger from falling glass.

44-320 Cable for Border Lights

(1) Flexible cord or cable for border lights shall be of Types S, SO, or ST.

- (2) The flexible cord or cable shall be fed from points on the grid iron or from other acceptable overhead points but shall not be fed from side walls.
- (3) The flexible cord or cable shall be arranged so that strain is taken from clamps and binding screws.
- (4) Where the flexible cord or cable passes through a metal or wooden enclosure, a metal bushing shall be provided to protect the cord.
- (5) Terminals or binding posts to which flexible cords or cables are connected inside the switchboard enclosure shall be located so as to permit convenient access to them.
- 44-322 Wiring to Arc Pockets. Where the wiring to arc pockets is in rigid conduit or steel electrical metallic tubing, the end of the conduit or tubing shall be exposed at a point approximately 12 inches away from the pocket, and the wiring shall be continued in flexible conduit in the form of a loop at least 2 feet long, with sufficient slack to permit the raising or lowering of the box.
- 44-324 Receptacles in Gallery Pockets. At least one receptacle having a rated capacity of not less than 30 amperes shall be installed in the gallery of theatres where dramatic or operatic performances are staged.

44-326 Receptacles and Plugs

- (1) Receptacles intended for the connection of arc lamps shall:
 - (a) Have a rated capacity not less than 35 amperes;
 - (b) Be supplied by conductors not smaller than No. 6 AWG.
- (2) Receptacles intended for the connection of incandescent lamps shall:
 - (a) Have a rated capacity not less than 15 amperes; and
 - (b) Be supplied by conductors not smaller than No. 12AWG copper or No. 10 AWG aluminum.
- (3) Plugs for arc and incandescent receptacles shall not be interchangeable.
- 44-328 Curtain Motors. Curtain motors shall be of the enclosed type.

44-330 Flue-Damper Control

- (1) Where stage flue dampers are released by an electrical device, the circuit operating the device shall, in normal operation, be closed.
- (2) The circuit shall be controlled by at least 2 single-pole switches enclosed in metal boxes with self-closing doors without locks or latches.
- (3) One switch shall be placed at the electrician's station and the other at a place designated by the inspection department.
 - (4) The device shall be:
 - (a) Designed for the full voltage of the circuit to which it is connected, no resistance being inserted;

- (b) Located in the loft above the scenery; and
- (c) Enclosed in a suitable metal box with a tight self-closing door.

Stage Equipment—Portable

44-350 Fixtures on Scenery

- (1) Fixtures attached to stage scenery shall be:
- (a) Of the internally wired type; or
- (b) Wired with flexible cord or cable approved for hard usage.
- (2) The fixtures shall be secured firmly in place.
- (3) The stems of the fixtures shall be carried through to the back of the scenery and shall have a suitable bushing on the end thereof.

44-352 String or Festooned Lights

- (1) Joints in the wiring of string or festooned lights shall be staggered where practicable.
- (2) Where the lamps of string or festooned lights are enclosed in paper lanterns, or shades or other devices of combustible material, they shall be equipped with lamp guards.
- 44-354 Flexible Conductors for Portable Equipment. Flexible conductors for arc lamps, bunches, or other portable equipment shall be Types S, SO, or ST cord or cable, but for separate miscellaneous portable devices operated under conditions where the conductors are not exposed to severe mechanical injury, reinforced cords Types SV, SVO, SJ, SJO, or SJT may be used provided that they are protected by an overcurrent device rated or set at not more than 15 amperes.
- 44-356 Portable Equipment for Stage Effects. Portable equipment for stage effects shall be of a type especially approved for the purpose and shall be so located that flames, sparks or hot particles cannot come in contact with combustible material.

Dressing Rooms

44-400 Pendants in Dressing Rooms. Pendent lights in dressing rooms shall be wired with armoured cable or with flexible cord approved for hard usage as listed in Table 11.

44-402 Receptacles in Dressing Rooms

- (1) Every dressing room shall contain at least one receptacle constructed to accommodate parallel blade caps.
- (2) All receptacles constructed to accommodate parallel blade caps in dressing rooms shall be controlled from the switchboard.
- 44-404 Lamp Guards in Dressing Rooms. All lights in dressing rooms shall be equipped with locked, open-end, wire guards.

SECTION 46—EMERGENCY SYSTEMS AND UNIT EQUIPMENT

46-000 Scope

- (1) This Section applies to the installation, operation and maintenance of emergency systems and unit equipment intended to supply illumination and to emergency systems intended to supply power, in the event of failure of the normal supply, where required by any governmental or other agency having jurisdiction.
- (2) The requirements of this Section are supplementary to or amendatory of the general requirements of this Code.

General

46-100 Capacity. Emergency systems and unit equipment shall have adequate capacity and rating to ensure the satisfactory operation of all connected equipment when the principal source of power fails.

46-102 Instructions

- (1) Complete instructions for the operation and care of an emergency system or unit equipment which shall specify testing at least once every month to ensure security of operation shall be posted on the premises in a frame under glass.
- (2) The form of the instructions and their location shall be subject to the approval of the inspector.
- **46-104 Maintenance.** Where batteries are used as a source of supply, the batteries shall be kept:
 - (a) In proper condition; and
 - (b) Fully charged at all times.

46-106 Arrangement of Lamps

- (1) Emergency lights shall be so arranged that the failure of any one lamp will not leave in total darkness the area normally illuminated by it.
- (2) No appliance or lamp, other than those required for emergency purposes, shall be supplied by the emergency circuits.

46-108 Method of Wiring

- (1) The method of wiring including that between unit equipment and remote lamps shall be in accordance with Section 12.
- (2) The wiring shall be kept entirely independent of all other wiring and equipment and shall not enter a fixture, raceway, box, or cabinet occupied by other wiring except where necessary:
 - (a) In transfer switches; and
 - (b) In emergency lighting fixtures supplied from two sources.

Emergency Systems

46-200 Emergency Systems. Rules 46-200 to 46-214 apply to emergency systems from central standby supplies only.

46-202 Supply

- (1) The emergency supply shall be a standby supply consisting of:
 - (a) A storage battery of the rechargeable type having sufficient capacity to supply and maintain at not less than 91 per cent of full voltage the total load of the emergency circuits for the time period required by the authority having jurisdiction, but in no case less than half an hour, and equipped with a charging means to maintain the battery in a charged condition automatically; or
 - (b) A generator driven by a dependable prime mover.
- (2) Automobile batteries and lead batteries not of the enclosed glass-jar type are not considered suitable under Subrule (1) and shall only be used by special permission.
 - (3) Where a generator is used, it shall be:
 - (a) Of capacity sufficient to carry the load; and
 - (b) Arranged to start automatically without failure and without undue delay upon the failure of the current supply of the principal equipment of the building.

46-204 Location of Supply

- (1) The supply for an emergency system shall:
- (a) Not be installed in rooms required for central heating, and/or cooling plants, or incinerator rooms; and
- (b) Be so located within the building as to reduce as far as possible the hazards of interference or damage to the equipment by fire, explosion, or flooding within the building.
- (2) Where batteries are used as a source of supply, they shall be located in an adequately ventilated room.
- (3) Where the Ontario Building Code requires an emergency system, the batteries or generator shall be installed within a room where the walls, floor and ceiling have a fire-resisting rating of at least one hour, and entrance shall be from the outside; or inside the building providing the opening is protected by an automatic approved firedoor.
- 46-206 System Voltage, 50 Volts or Less. Where an emergency system operates at 50 volts or less, it shall also conform to Section 56, Small Isolated Plants.

46-208 Control

- (1) The current supply for emergency systems shall be controlled by an automatic change-over switch which energizes the emergency system upon failure of the normal current supply and is accessible only to authorized persons.
- (2) An automatic light-actuated device, approved for the purpose, may be used to control separately the lights located in an area that is adequately

illuminated during daylight hours without the need of artificial lighting.

46-210 Overcurrent Protection

- (1) No device capable of interrupting the circuit, other than the overcurrent device for the current supply of the emergency system, shall be placed ahead of the branch circuit overcurrent devices.
- (2) The branch circuit overcurrent devices shall be accessible only to authorized persons.

46-212 Audible and Visual Trouble-Signal Devices

- (1) Every emergency system shall be equipped with audible and visual trouble-signal devices which give warning of derangement of the current source or sources and which indicate when the emergency load is supplied from batteries or generators.
 - (2) Audible trouble signals may be wired so that:
 - (a) They can be silenced, but a red warning or trouble light shall continue to provide the protective function; and
 - (b) When the system is restored to normal, the audible signal will:
 - (i) Sound, thus indicating the necessity of restoring the silencing switch to its normal position; or
 - (ii) Reset automatically so as to sound for any subsequent operation of the emergency system.
- **46-214 Remote Lamps.** Lamps may be mounted at some distance from the current supply which feeds them, but the voltage drop in the wiring feeding such lamps shall not exceed 5 per cent of the applied voltage.

Unit Equipment

46-300 Unit Equipment (See Appendix B)

- (1) Rules 46-300 to 46-310 apply to individual unit equipment only.
- (2) In these Rules, unit equipment means equipment for emergency lighting manufactured in accordance with CSA Standard C22.2 No. 141-1972 Unit Equipment for Emergency Lighting.
- **46-302 Mounting** of **Equipment.** Each unit equipment shall be mounted with the bottom of the enclosure not less than 7 feet above the floor wherever practicable.

46-304 Supply Connections

- (1) Unit equipment shall be permanently connected to the supply if:
 - (a) The voltage rating exceeds 250 volts; or
 - (b) The marked input rating exceeds 24 amperes.

(2) Where the ratings in Subrule (1) are not exceeded, the unit equipment may be connected using the flexible cord and attachment plug supplied with the equipment.

46-306 Outlets

- (1) Outlets to which unit equipment is to be connected shall be not less than 8 feet above the floor where practicable and shall be not more than 5 feet from the location of the unit equipment.
- (2) Outlets for unit equipment shall be fed where practicable from the same panelboard which feeds the normal lighting in the area, and may be fed from the same branch circuit which feeds the normal lights.

46-308 Remote Lamps

- (1) The circuit conductors to remote lamps shall be of such size that the voltage drop does not exceed 5 per cent of the marked output voltage of the unit equipment; or such other voltage drop for which the performance of unit equipment is certified when connected to the specific remote lamp being installed.
- (2) Remote lamps shall be acceptable for the purpose and shall be included in the list of lamps provided with the unit equipment.
- (3) The number of lamps connected to a single unit equipment shall not result in a load in excess of the watts output rating marked on the equipment for the emergency period required by the agency having jurisdiction, and the load shall be computed from the information in the list of lamps referred to in Subrule (2).
- **46-310** Where self-contained battery operated emergency lighting units are used, the branch circuit supplying the device shall be interconnected to the general lighting circuit so that failure of this circuit will actuate the emergency units.

SECTION 48—MOTION PICTURE STUDIOS, PROJECTION ROOMS, FILM EXCHANGES INCLUDING FILM-VAULTS AND STORE HOUSES FOR PYROXYLIN PLASTIC AND NITROCELLULOSE X-RAY AND PHOTOGRAPHIC FILM

48-000 Scope

- (1) This Section applies to:
- (a) Motion picture studios, projection rooms, exchanges, factories and laboratories; and
- (b) Any building or portion of a building in which motion picture films, pyroxylin plastic and nitrocellulose X-ray and photographic films are manufactured, projected, developed, printed, rewound, repaired or stored;

and is supplementary to or amendatory of the general requirements of this Code.

(2) This Section does not apply where only slow-burning (cellulose-acetate or equivalent) film is used.

48-002 Wiring Method. The wiring method, unless specified otherwise in this Section, shall be rigid conduit, steel electrical metallic tubing, or mineralinsulated cable, except that portable cables or flexible cord may be used on studio stages and other locations where fixed wiring methods are impracticable.

48-004 Lamp Outlets. Lamp outlets on walls shall consist of lampholders mounted in outlet boxes and equipped with open-end guards securely fastened to the cover of the box.

48-006 Pendent Lamps. Pendent lamps shall be suspended by means of reinforced cord, armoured cord or armoured cable, and shall be protected by guards or metal shades.

48-008 Portable Lamps. For portable lamps other than those used as properties in a motion picture set on a studio stage or similar location, the lampholders shall be:

- (a) Unswitched;
- (b) Of composition or metal-sheathed porcelain; and
- (c) Provided with a guard hook and handle.

48-010 Flexible Cords. Type S, SO or ST cord shall be used on portable lamps and equipment.

48-012 Patching Table Fixtures. At film-patching tables all lighting fixtures, except lamps forming part of approved patching table equipment, shall be of the totally-enclosed gasketted type.

48-014 Motors and Generators. Motors and generators having brushes or sliding contacts, other than those used on studio stages or installed in accordance with Rule 48-032, shall be of approved dust-tight or enclosed types.

48-016 Storage Batteries. Storage batteries shall comply with the requirements of Rules 26-542 to 26-548.

48-018 Pyroxylin Plastic Storage Rooms. In rooms used for the storage of pyroxylin plastic no receptacle or attachment plugs shall be installed.

Film-Vaults

48-020 Equipment in Film-Vaults. No electrical equipment other than that necessary for fixed lighting shall be installed in film-vaults.

48-022 Film-Vaults Wiring Method

- (1) The wiring method in film-vaults shall be rigid conduit or mineral-insulated cable only, with threaded joints at couplings, boxes and fittings.
- (2) Conduit or cable shall not run directly from vault to vault, but only from the switch to the lighting fixture within the vault.
- (3) Conduit shall be sealed off near the switch enclosure with a fitting and compound approved for the purpose.

48-024 Film-Vault Wiring Method

(1) Lighting fixtures in film-vaults shall be of the explosion-proof type approved for use in Class 1, Group C hazardous locations and shall have metal cages or guards protecting the globes.

(2) The fixtures shall be located as close as practicable to the ceiling so as not to be liable to damage through handling of film containers.

48-026 Film-Vault Circuits

- (1) Fixtures shall be controlled by a double-pole switch located outside the film-vault.
- (2) A red pilot light shall be provided to indicate when the switch is closed and shall be located outside the film-vault.
- (3) Wiring shall be arranged so that when the switch is off, all conductors within the film-vault will be dead.

Motion Picture Projection Rooms

48-028 Flexible Cords in Projection Rooms. Type S, SJ, SO, ST or K flexible cords shall be used on portable equipment in motion picture projection rooms.

48-030 Lamps in Projection Rooms. Incandescent lamps in projection rooms or booths shall be provided with an approved lamp guard unless otherwise protected by noncombustible shades or other enclosures.

48-034 Ventilation. Exhaust ventilation fans for the projection room shall be controlled from inside the projection room.

SECTION 50—DATA PROCESSING SYSTEMS

Scope

50-000 Scope

- (1) This Section applies to the installation of equipment including terminal units, supply wiring, equipment interconnecting wiring and grounding of data processing systems with the exception of those portions that are exclusively for communication systems as specified in Section 60.
- (2) The requirements of this Section are supplementary to, or amendatory of, the general requirements of this Code.

General

50-100 Supply Circuits

- (1) The branch circuit conductors to which one or more units of a data processing system are connected shall have an ampacity not less than 125 per cent of the total connected load.
- (2) Branch circuits supplying permanently connected data processing units shall supply no other types of loads.

Wiring

50-200 Interconnecting Wiring

(1) The data processing system may be connected by means of flexible cord or cable, and an attachment plug, or cord set assembly, specifically approved for the purpose.

- (2) Separate units may be interconnected by means of flexible cords or cables, specifically approved for the purpose.
- (3) When the cords or cables referred to in Subrules (1) and (2) are run on the surface of the floor, they shall be protected against mechanical damage.
- (4) The cords or cables referred to in Subrules (1) and (2) shall be of a type suitable for extra hard usage as specified in Table 11.
- (5) The cables may contain both power and communication conductors if they are specifically approved for the purpose.

50-202 Wiring Under Raised Floors. The power-supply cables and interconnecting cables may be installed under a raised floor, provided that:

- (a) The raised floor is of suitable noncombustible construction; and
- (b) They are spaced at least 2 inches from any communication cables; and
- (c) The branch circuit supply conductors to receptacles are installed in rigid conduit, electrical metallic tubing, flexible metal conduit, armoured cable, metal sheathed cable including mineral-insulated cable other than the lightweight type; and
- (d) Ventilation in the underfloor area is used for the data processing equipment and data processing area only.

Disconnecting Means

50-300 Disconnecting Means. In addition to any integral individual disconnect switches for components or other units of the data processing system, disconnecting means shall be provided as follows:

- (a) In data processing rooms, the disconnecting means shall disconnect the ventilation system serving that room and power to all electrical equipment in the room except lighting, and shall be controlled from locations readily accessible to the operator and at designated exit doors from the data processing room;
- (b) In general building areas, the disconnecting means shall disconnect all interconnected data processing equipment in the area and shall be controlled from a location readily accessible to the operator.

Grounding

50-400 Grounding

- (1) All exposed non-current-carrying conductive parts of a data processing system shall be grounded in accordance with Section 10.
- (2) The raised floor, if of conductive material, shall be grounded in accordance with Section 10.

SECTION 52-X-RAY INSTALLATIONS

52-000 Scope

- (1) This Section applies to the installation of X-ray equipment operating at any frequency, and is supplementary to or amendatory of the general requirements of this Code.
- (2) Nothing in this Section shall be construed as specifying safeguards against direct, stray or secondary X-ray radiation.

52-002 High Voltage Guarding

- (1) High-voltage parts shall be mounted within enclosures of grounded metal except when installed in separate rooms or enclosures where a suitable switch shall be:
 - (a) Provided to control the circuit supplying the X-ray equipment; and
 - (b) Arranged so that it will necessarily be open except while the door of the room or enclosure is locked from the outside.
- (2) High-voltage parts of X-ray equipment may be mounted within enclosures of insulating material.
- (3) Conductors in the high-voltage circuits shall be of the shock-proof type.
- (4) Leads on fluoroscope tables shall be adequately insulated or be provided with barriers which will guard against inadvertent contact.

52-004 Milliameter. If a milliameter is provided it shall be:

- (a) Connected, if practicable in the grounded lead;
- (b) Guarded if connected in the high-voltage lead.

52-006 Connections to Supply Circuit

- (1) Permanently installed X-ray apparatus shall be connected to the power supply by means of a wiring method meeting the general requirements of this Code, except that apparatus properly supplied by branch circuits not larger than a 30-ampere branch circuit may be supplied through a suitable plug and heavy duty cable or cord.
- (2) Transportable X-ray apparatus of any capacity may be connected to its power supply by suitable temporary connections and heavy duty cable or cord.

52-008 Disconnecting Means

- (1) A disconnecting means of adequate capacity shall be provided in a location readily accessible from the X-ray control.
- (2) For apparatus requiring a 115-volt branch circuit fused at 30 amperes or less, a plug and receptacle of proper size may serve as a disconnecting means.

52-010 Transformers and Capacitors

(1) Transformers and capacitors forming a part of an X-ray equipment shall not be required to conform to the requirements of Section 26 of this Code.

- (2) Capacitors shall be provided with an automatic means for discharging and grounding the plates whenever the transformer primary is disconnected from the source of supply, unless all current-carrying parts of the capacitors and of the conductors connected therewith are:
 - (a) At least 8 feet from the floor, and are inaccessible to unauthorized persons; or
 - (b) Within enclosures of grounded metal or insulating material if within 8 feet from the floor.

52-012 Control

- (1) For stationary equipment, the low-voltage circuit of the step-up transformer shall contain a circuit breaker which:
 - (a) Has no exposed live parts;
 - (b) Protects the radiographic circuit against fault conditions under all operating conditions;
 - (c) Is installed as a part of the equipment or directly adjacent thereto; and
 - (d) Is manually operable or else at least one other manually operable switch is provided in the low-voltage circuit of the step-up transformer, either as part of the equipment or directly adjacent thereto.
- (2) Where in Subrule (1) the design of the step-up transformer is such that branch fuses having a current rating lower than the current rating of the circuit breaker are required for adequate protection for fluoroscopic and therapeutic circuits, they shall be added for protection of these circuits.
- (3) For portable equipment, the requirements of Subrules (1) and (2) shall apply but the circuit breaker shall be located in or on the equipment except that no circuit breaker is required when the high voltage parts including the X-ray tube are within a single metal enclosure which is provided with a means for grounding.
- (4) Medical X-ray equipment shall, in addition to complying with the requirements of Subrules (1), (2) and (3) as applicable, be provided with controlling means as follows:
 - (a) For the radiographic type, a timer shall be provided and controlled by a switch which shall be designed to open automatically except when held closed by the operator;
 - (b) For the fluoroscopic type, a switch shall be provided which shall be designed to open automatically except when held closed by the operator;
 - (c) For the therapeutic type, a timer shall be provided which is not of the repeating type.
- (5) Industrial X-ray equipment of the radiographic and fluoroscopic types shall, in addition to complying with the requirements of Subrules (1), (2), and (3) as applicable, be provided with a timer or a manual switch to open and close the circuit at the option of the operator.
- (6) Where switches operated by foot pressure are used with industrial X-ray equipment, the contact button shall be provided with a shield to avoid accidental closing unless the equipment is of the fully enclosed shockproof type.

- (7) Where switches operated by foot pressure are used with equipment for radiographic work, the foot switch shall return automatically to the Δ -ray off position when foot pressure is removed.
- (8) Where more than one piece of equipment is operated from the same high-voltage circuit, each piece or each group of equipment as a unit, shall be provided with a high-voltage switch or equivalent disconnecting means.
- **52-014 Grounding.** Non-current-carrying parts of tube stands, fluoroscopes and other apparatus shall be grounded in conformity with the requirements of Section 10.

SECTION 54—RADIO AND TELEVISION INSTALLATIONS

54-000 Scope

- (1) This Section is supplementary to or amendatory of the general requirements of this Code and applies to:
 - (a) Equipment for the reception of radio and television broadcast transmission;
 - (b) Equipment employed in the normal operation of a radio station licensed by the Government of Canada as an experimental amateur radio station; and
 - (c) Wire television distribution systems.
- (2) This Section does not apply to equipment and antennas used for broadcast transmission and for coupling carrier current to power line conductors.
- (3) In Subrule (2) "broadcast" means one-way communication in other than wire television distribution systems.

54-002 Receiving Equipment and Amateur Transmitting Equipment Rules. Rules 54-100 to 54-306 apply to:

- (a) Radio and television receiving equipment; and
- (b) Amateur radio transmitting equipment.

Protectors

54-100 Lightning Arresters, Receiving Stations

- (1) Lightning arresters shall be provided for each lead-in conductor to receiving stations from an outdoor antenna, except where the lead-in conductors are protected from the antenna to the point of entrance to the building by a continuous metal shield that is:
 - (a) Grounded; or
 - (b) Provided with a lightning arrester.
- (2) Lightning arresters for receiving stations shall be located outside the building, or inside the building between the point of entrance of the lead-in and the radio set or transformer, and as near as practicable to the entrance of the conductors to the building.
- (3) Lightning arresters for receiving stations shall not be located near combustible material nor in a hazardous location.

- 54-102 Lightning Arresters, Transmitting Stations. Each conductor of a lead-in to a transmitting station from an outdoor antenna shall be provided with a lightning arrester or other suitable means which will drain static charges from the antenna system except:
 - (a) Where protected by a continuous metallic shield which is grounded; or
 - (b) Where the antenna is grounded.

Grounding Conductors

- **54-200** Material for Grounding Conductor. The grounding conductor shall be of copper, aluminum alloy, copper-clad steel, bronze or other corrosion-resistant material unless otherwise specified.
- 54-202 Insulation of Grounding Conductor. The grounding conductors may be uninsulated.
- **54-204** Support for Grounding Conductor. The grounding conductors shall be securely fastened in place and may be directly attached to the surface wired over without the use of insulating supports.
- **54-206** Mechanical Protection of Grounding Conductor. The grounding conductor shall be protected where exposed to mechanical injury.
- **54-208** Grounding Conductor to be Run in a Straight Line. The grounding conductor shall be run in as straight a line as is practicable from the lightning arresters or antenna mast, or both, to the grounding electrode.
- **54-210 Ground Electrode.** The grounding conductor shall be connected to a grounding electrode as specified in Section 10.
- 54-212 Grounding Conductors, Inside or Outside Building. The grounding conductors may be run either inside or outside the building.
- **54-214** Size of Protective Ground. The size of the protective grounding conductor for receiving and transmitting stations providing ground connection for mast and lightning arrester shall be in accordance with Section 10.
- **54-216 Common Ground.** A single grounding conductor may be used for both protective and operating purposes, but must be installed so that disconnection of the operating ground will not affect the protective ground circuit.
- **54-218** Radio Noise Suppressors. Radio interference eliminators, interference capacitors or radio noise suppressors connected to power supply leads shall be of a type approved for the purpose and shall not be exposed to mechanical injury.

Transmitting Stations

- **54-300** Enclosure of Transmitters. Transmitters shall be enclosed in a metal frame or grille, or thoroughly shielded or separated from the operating space by a barrier or other equivalent means.
- **54-302** Grounding of Transmitters. All exposed metallic parts of transmitters including external metallic handles and controls accessible to the operating personnel and accessories such as microphone stands, shall be grounded.

- **54-304** Interlocks on Doors of Transmitters. All access doors of transmitters shall be provided with interlocks which will disconnect all voltages in excess of 250 volts when any access door is opened.
- **54-306** Amplifiers. Audio-amplifiers which are located outside the transmitter housing shall be suitably housed and shall be located so as to be readily accessible and adequately ventilated.

Wire Television Distribution Systems

- 54-400 Wire Television Distribution System Rules. Rules 54-402 to 54-450 apply to wire television distribution systems.
- **54-402 Material.** The coaxial cable or other types of cable or wire used in wire television distribution systems shall be acceptable for the purpose.
- **54-404 Supports.** Where coaxial cable or other types of cable or wire are attached to, or supported on, buildings, the attachment or supporting fixtures shall be acceptable for the purpose.
- **54-406** Hazardous Locations. Where the circuits or apparatus within the scope of this Section are installed in hazardous locations, they shall also comply with the applicable rules of Section 18.

54-408 Provision of Protectors

- (1) A protector acceptable for the purpose shall be provided on each wire television distribution circuit unless:
 - (a) The television distribution cable has an effectively grounded metallic sheath or effectively grounded outer conductor of a coaxial cable; and
 - (b) The metallic sheath of the television distribution cable or outer conductor of a coaxial cable is connected to ground at entrances to buildings in accordance with Rules 54-440 to 54-446.
- (2) The protector shall be located in, or on, the building served, as near as practicable to the point at which the cable or wire enters, but, in the case of an underground entrance fed from aerial cable or wires, the protector may be placed at the junction of the underground and the aerial conductors.
- (3) The protector shall not be located in any hazardous location as defined in Section 18, nor in the immediate vicinity of flammable or explosive materials.
- (4) If the entire street circuit is run underground, no protector need be provided unless that portion of the circuit between the street and the building is liable to accidental contact with electric lighting or power conductors operating at a voltage exceeding 300 volts between conductors.

54-410 Protection Requirements

(1) The protector shall be mounted on an incombustible, absorption-resistant, insulating base except that, where a number of conductors are grouped to serve a building, the protectors may be mounted on a grounded metallic frame.

- (2) The protector shall consist of an arrester between each line conductor and the ground, and a fuse connected in each line conductor so as to protect the arrester, except that the fuses may be omitted under the conditions outlined in Subrule (4).
- (3) The protector terminals shall be plainly marked to indicate "line", "equipment" and "ground".
 - (4) Fuses protecting the arrester may be omitted:
 - (a) On circuits entering a building through metalsheathed cable, provided the metal sheath of the cable is grounded and the conductors in the cable are No. 24 AWG copper or smaller or No. 22 AWG aluminum or smaller; or
 - (b) On circuits served directly by cables with grounded metal sheath or by insulated conductors, in accordance with Rules 54-426 and 54-428 extending from such cable to the building served, provided that the protector is acceptable for this purpose.

54-412 Arrangement of Inside Cables or Conductors

- (1) Cables or conductors inside buildings shall be neatly arranged and secured in place in a convenient and workmanlike manner.
- (2) The installation of such cables or conductors shall be in conformity with the provisions of Rules 54-414 to 54-416.
- 54-414 Insulation of Inside Cables or Conductors. The kind of insulation for the cables or conductors of the wire television distribution system, located as in Rule 54-412, shall be acceptable for the particular application, but is not specified in further detail as reliance is placed upon the grounding arrangements or protectors to prevent dangerous voltages and currents where the conductors are liable to contact with power conductors.

54-416 Separation of Inside Cables or Conductors from Other Conductors

- (1) The cables or conductors of a wire television distribution system in a building shall be separated at least 2 inches from any conductor of an electric light or power system unless:
 - (a) One system is in grounded metallic raceways or metal-sheathed cable; or
 - (b) Both systems are permanently separated by a continuous, firmly fixed non-conductor, other than the insulation on the conductors, such as porcelain tubes or flexible tubing.
- (2) The cables or conductors of a wire television distribution system shall not be placed in any outlet box, junction box, raceway or similar fitting or compartment which contains conductors of electric light or power systems or of Class 1 circuits (as defined in Rule 16-004) unless:
 - (a) The wire television cables or conductors are separated from the other conductors by an acceptable partition; or

- (b) The power or Class 1 conductors are placed solely for the purpose of supplying power to the wire television distribution system or for connection to remote-control equipment.
- (3) The cables or conductors of a wire television distribution system in a building shall not be placed in a shaft with the conductors of an electric light or power system unless:
 - (a) The conductors of the two systems are separated by at least 2 inches; or
 - (b) The conductors of either system are encased in non-combustible tubing.
- (4) There is no specific separation requirement for wire television distribution cable or conductors and communication cables or conductors other than the clearance necessary to prevent conflict or abrasion, providing the wire television distribution cables or conductors and the communication cable or conductor adhere to standard clearances from power circuits as defined in this Section.
- 54-418 Inside Cables or Conductors in a Vertical Run. Where cables or conductors of a wire television distribution system in a building are in a vertical run in a shaft or partition, they shall:
 - (a) Have a flame-retardant covering capable of preventing the carrying of fire from floor to floor;
 - (b) Be encased in tubing or other outer covering of non-combustible material; or
 - (c) Be located in a fireproof shaft having fire stops at each floor.
- 54-420 Outside Overhead Cables or Conductors on Poles. The installation of overhead wire television distribution cables or conductors on poles in proximity with power or communication conductors or cables, shall be established in conformity with the provisions of Part III of the Canadian Electrical Code, or other appropriate regulations which may be in effect for the location concerned.

54-422 Outside Overhead Cables or Conductors on Roofs

- (1) Wire television cables or conductors passing over buildings shall be kept at least 8 feet above any roof which may be readily walked upon, except that such clearance may be reduced or eliminated by special permission.
- (2) Such special permission shall not be necessary where the building is a garage, or other auxiliary building of one storey.
- 54-424 Outside Cables or Conductors Requiring Protectors. Wire television distribution circuits which require protectors in accordance with Rule 54-408 of this Code, shall comply with Rules 54-426 to 54-432.

54-426 Insulation on Outside Single or Paired Conductors

(1) In a wire television distribution circuit requiring a protector, each conductor from the last outside support to the protector shall be covered, either individually or over the pair, with a substantial fibrous covering or equivalent protection and shall:

- (a) Have 1/32-inch rubber insulation;
- (b) Have rubber insulation which need not exceed 1/40 inch in thickness when such conductors are entirely within a block; or
- (c) Be acceptable for the purpose, having rubber insulation of a thickness less than specified above, or having other kinds of insulation.
- (2) The word "block" as used in this Section of the Code shall be construed to mean a square or portion of a city, town, or village enclosed by streets and including the alleys so enclosed, but not any street.

54-428 Insulation of Outside Cables

- (1) Conductors of wire television distribution circuits requiring protectors may have paper or other suitable insulation within a cable having:
 - (a) A metal sheath; or
 - (b) A rubber sheath of at least 1/32-inch thickness and covered with a substantial fibrous covering.
- (2) Conductors of wire television distribution circuits requiring protectors, within a cable having a sheath other than specified in Subrule (1), shall be insulated as required by Rule 54-426, and the bunched conductors shall be covered with a substantial fibrous covering or equivalent covering.

54-430 Outside Cables or Conductors on Buildings

- (1) Wire television distribution cables or conductors on buildings shall be separated from light or power conductors not in cable or conduit by at least 4 inches, unless permanently separated by a continuous and firmly fixed non-conductor in addition to the insulation on the conductors, such as porcelain tubes or flexible conduit.
- (2) Wire television distribution cables or conductors exposed to accidental contact with light or power conductors operating at voltages exceeding 300 volts, and attached to buildings, shall be separated from woodwork by being supported on glass, porcelain, or other insulating material acceptable for the purpose, except that such separation is not required where cables or conductors acceptable for the purpose are used to extend circuits to a building from a cable having a grounded metal sheath or grounded outer coaxial cable conductor.
- (3) Wire television distribution cables or conductors attached to buildings shall not conflict with the circuits of other communication systems attached to the same building and sufficient clearances shall be provided that there will not be unnecessary interference to maintainance operations, and in no case should the conductors, cables, strand, or equipment of one system cause abrasion to the conductors, cables, strand, or equipment of the other system.
- (4) Lead-in cables or conductors of a wire television distribution system, attached to buildings, shall be installed so that they cannot swing closer than:
 - (a) 24 inches to the conductors of circuits of 300 volts or less;
 - (b) 40 inches to the conductors of circuits of more than 300 volts.

- 54-432 Outside Cables or Conductors Entering Buildings. Where a protector is installed inside the building, the wire television distribution cables or conductors shall enter the building either through a non-combustible, non-absorptive insulating bushing, or through a metal raceway, except that the insulating bushing or metal raceway may be omitted where the entering conductors:
 - (a) Are in metal-sheathed cable;
 - (b) Pass through masonry; or
 - (c) Are acceptable for the purpose and are used to extend circuits to a building from a cable having a grounded metal sheath.
- **54-434 Lightning Conductors.** A separation of at least 6 feet shall, where practicable, be maintained between cables or conductors of wire television distribution systems on buildings and lightning conductors.

54-436 Underground Ducts

- (1) Underground wire television distribution cables or conductors shall not be placed in any duct which contains electric lighting or power conductors.
- (2) Duct systems, including laterals, to be occupied by wire television distribution cables or conductors for public use should be separated, where practicable, from duct systems, including laterals, for supply conductors by not less than 3 inches of concrete, 4 inches of brick masonry, or 12 inches of well-tamped earth.
- (3) Where wire television distribution conductors or cables occupy ducts terminating in the same manhole or handhole, the two classes of ducts should be separated as widely as practicable and, where practicable, shall enter the manhole from opposite sides.
- (4) Wire television distribution cables and supply cables for public use occupying the same manhole should, where practicable, be maintained at opposite sides of the manhole.
- **54-438** Underground Block Distribution. Where the entire street circuit is run underground and the part of the circuit within the block is placed so that it is not liable to contact with electric lighting or power circuits of more than 300 volts:
 - (a) No protector as specified in Rule 54-408 is required, and Rule 54-428 shall not apply;
 - (b) The insulation requirements of Rules 54-426 and 54-428 shall not apply;
 - (c) Conductors or cables need not be placed on insulating supports as specified in Rule 54-430 (2); and
 - (d) Where the conductors or cables enter the building, no bushings as specified in Rule 54-448 are required.
- 54-440 Ground of Cable Sheath or Outer Conductor of a Coaxial Cable. Where cables, either aerial or underground, enter buildings, the metal sheath of the cable or outer conductor of a coaxial cable shall be grounded on the building premises as close to the point of entrance as practicable.

54-442 Grounding Conductor

- (1) The grounding conductor for a cable sheath, outer conductor of a coaxial cable or protector, shall have rubber insulation not less than 1/32-inch in thickness, and shall be covered by a substantial fibrous covering except that conductors acceptable for the purpose, having less than 1/32-inch rubber insulation, or having other kinds of insulation, may be used.
 - (2) The grounding conductor shall be of copper.
- (3) Protector grounding conductors shall be not smaller than No. 18 AWG.
- (4) Sheath or outer conductor of coaxial cable grounding conductors shall have a conductivity at least equal to that of the metallic sheath, or the outer conductor of the coaxial cable, and shall be connected to the metallic sheath, or outer conductor of the coaxial cable, by means of pressure connectors or other acceptable means.
- (5) The grounding conductor shall be run from the cable sheath, outer conductor of a coaxial cable, or protector to the grounding electrode in as straight a line as possible.
- (6) Where necessary, the grounding conductor shall be guarded from mechanical injury.

54-444 Grounding Electrode

- (1) The grounding conductor shall be connected to a metallic water pipe electrode, as close to the point of entrance as possible.
- (2) Where a metallic water pipe is not available and the grounded conductor of the power service is connected to the water pipe at the building, the cable sheath, outer conductor of a coaxial cable or protector, grounding conductors may be connected to the power service conduit, service equipment enclosures, or to the grounding conductor of the power service.
- (3) In the absence of a metallic water pipe, the wire television distribution cable sheath, the outer conductor of a coaxial cable, or the protector may be connected to an effectively grounded metallic structure, or to a ground rod or pipe driven into permanently damp earth, but steam or hot-water pipes, gas pipes or lightning rod conductors shall not be used as grounding electrodes.
- (4) In areas where there is no underground metallic water systems, wire television distribution, telephone, and power ground rods shall be interconnected:
 - (a) With a bond wire or wires having greater conductivity than that of the power grounding conductor;
 - (b) To the power service equipment enclosure, if this conduit or equipment enclosure is connected to the power service multi-grounded neutral conductor; and
 - (c) To the grounding conductor of the power service, if the power service is of the multi-grounded neutral type.

54-446 Grounding Electrode Connection

(1) The grounding conductor shall be attached to a grounding electrode by means of an approved bolt clamp except, in the case of a ground rod, a wire lead may be permanently connected to the rod in a manner specified in CSA Standard C83-1970, Communication and Power Line Hardware, and this wire

lead connected to the grounding conductor by means of pressure connectors or other acceptable means.

(2) Where a bolt clamp is used, the grounding conductor shall be acceptably connected to the clamp in an effective manner.

54-448 Cables or Conductors Extending from Building to Building

- (1) This type of construction should only be used within the confines of private property.
- (2) Cables or conductors extending between buildings shall always be run below any power conductors which may exist in this space.
- (3) Cables or conductors extending between buildings shall be installed so they cannot swing closer than:
 - (a) 24 inches to the conductors of power or lighting circuits of 300 volts or less;
 - (b) 40 inches to the conductors of power or lighting circuits of more than 300 volts;
 - (c) 24 inches to the conductors of any other communication circuits.
- (4) Cables or conductors extending between buildings shall have acceptable clearances above ground and shall conform to the Canadian Electrical Code, Part III.
- (5) Cables or conductors extending between buildings, and their supports or attachment fixtures, shall be acceptable for the purpose and shall have sufficient strength to withstand the loads to which they may be subjected, except that, when conductors or cables do not have sufficient strength to be self-supporting, they shall be lashed to a supporting strand which, together with its attachment fixtures or supports, shall be acceptable for the purpose, and shall have sufficient strength to withstand the loads to which it may be subjected.
- (6) Part III of the Canadian Electrical Code shall serve as a standard from which the adequacy of the strength of construction may be determined.

54-450 Wire Television Distribution Amplifiers

- (1) Wire television distribution amplifier cabinets and chassis, cable sheath, or outer conductor of coaxial cable and the metallic conduit, or metallic cable sheath enclosing the power service wire connection to the amplifier, must all be connected to the supply multi-grounded neutral using No. 6 AWG copper wire.
- (2) The conduit or metallic cable sheath, enclosing the power service wire connection to the amplifier, may be used as part of this connection to the supply multi-grounded neutral conductor if it has an ampacity equivalent to No. 6 AWG copper wire.
- (3) Wire television distribution amplifier cabinets shall be provided with locks if they are so mounted as to be accessible to the public.

SECTION 56—SMALL ISOLATED PLANTS

56-000 Scope. This Section applies to

(a) Electric power plants in which:

- (i) A prime mover is connected to an electric generator operating at a potential difference of less than 50 volts; or
- (ii) A storage battery is the source of supply; and
- (b) The control devices used in the plants;

and is supplementary to or amendatory of the general requirements of this Code.

56-002 Lampholders. Lampholders shall be rated **660 watt, 250 volt,** and shall be considered to have a maximum rating of 3½ amperes.

56-004 Conductors

- '(1) No conductors shall have an ampacity less than that of No. 12 AWG copper wire, but a flexible cord which supplies a single lampholder may be of No. 14 AWG copper.
- (2) The sizes of conductors used shall be those specified in Tables 1, 2, 3 or 4.

56-906 Number of Outlets on Branch Circuits. There shall be not more than 8 outlets on a branch circuit.

56-008 Branch Circuit Capacity. In determining the size of conductors required, each lampholder shall be considered as loaded to not less than 2 amperes.

56-010 Branch Circult Overcurrent Protection. The overcurrent devices which protect branch circuits shall be rated or set at not more than 20 amperes.

56-012 Devices over 5 Amperes

- (1) No device rated at more than 5 amperes shall be connected to a branch circuit which supplies incandescent lamps.
- (2) A device rated at more than 5 amperes shall be supplied from a branch circuit used for no other purpose and equipped with receptacles rated at not less than 20 amperes.

56-014 Batteries. Batteries shall be kept in rooms or spaces having natural means of ventilation.

SECTION 58-FUR STORAGE VAULTS

58-000 Scope. This Section applies to electrical equipment and installations in fur storage vaults and is supplementary to or amendatory of the general requirements of this Code.

58-002 Electrical Equipment in Storage Vaults. Electrical equipment in storage vaults shall be limited to:

- (a) Supply conduits or cable;
 - (b) Lighting fixtures;
 - (c) Burglary, fire-detection and fire-extinction systems;
 - (d) Ventilation motors, refrigeration and air conditioning and air circulating or blower motors, all of which shall comply with Rule 58-012; and
 - (e) Such other equipment as may be necessary to the proper utilization of the storage vault.

58-004 Wiring Method

- (1) The wiring method in storage vaults shall be rigid conduit, mineral-insulated cable or aluminum-sheathed cable except that, where a flexible connection is required, a short length of flexible conduit may be used.
 - (2) Conduits shall be joined with threaded fittings.
- (3) Outlet or junction boxes or other wiring enclosures shall have threaded hubs which provide at least three full threads for the attachment of conduit or cable fittings.

58-006 Portable Lamps, etc. Portable lamps, portable heaters, extension cords, or pendent cords shall not be used in storage vaults.

58-008 Lighting Fixtures

- (1) Where incandescent lighting fixtures are installed in a storage vault they shall be of the totally-enclosed gasketted type to safeguard against possible discharge of sparks or hot particles.
- (2) Lighting fixtures shall be located so that their lamps shall be at least 12 inches from the stored garments and fumigant evaporating trays and shall not be located directly above such trays.
- (3) Where fluorescent fixtures are installed, each ballast including its power factor correcting capacitor, shall be inherently protected by suitable temperature limiting devices.

58-010 Lighting Branch Circuits

- (1) Lighting branch circuits in a storage vault shall be controlled by a switch located outside the vault, but near the entrance thereto.
- (2) A switch controlling a lighting circuit in a storage vault shall be provided with a red-coloured pilot light located outside the vault so as to be visible to an attendant.
- (3) Where a master switch is arranged to control all lighting circuits in one or more storage vaults, then only one pilot light shall be required for the master switch.
- (4) Where a lighting circuit is protected by a fuse, a Type S tamper-resistant fuse shall be used.

58-012 Motors

- (1) Only motors essential to operation shall be located in a storage vault and such motors shall be of the totally-enclosed type, protected integrally against overheating by a manual re-set device approved for use with the particular motor involved.
- (2) Refrigeration and air-conditioning units, including compressors, and motors shall not be located in a storage vault unless the refrigerant is non-flammable and the unit is approved as a self-contained assembly designed for permanent installation.
- (3) Where a motor is used to exhaut fumes or smoke from a vault its controller shall be located outside the vault and its function shall be conspicuously identified for the benefit of the Fire Department.
- (4) All refrigeration systems, air conditioning systems, blowers and fans serving a storage vault shall be cut off automatically on actuation of an automatic fire

detection or protection system installed within the vault.

SECTION 60—ELECTRICAL COMMUNICATION SYSTEMS

Scope

60-000 Scope

- (1) This Section applies to electrical communication systems, that is to telephone, telegraph, district messenger, fire and burglar alarm, watchman or sprinkler supervisory systems, and other central station systems of a similar nature, which commonly receive the power supply necessary for their operation from central office or local power sources; and to telephone systems not connected to a central station system but using similar types of equipment, methods of installation and maintenance, and is supplementary to or amendatory of the general requirements of the Code.
- (2) This Section outlines those protective measures which are essential to safeguard electrical communications systems under the various conditions to which they are subjected.
- (3) This Section does not apply to radio communication equipment.

General

- **60-002** Circuits in Communication Cables. Remote-control circuits and signal circuits which use conductors in a cable assembly with other conductors forming parts of communication circuits are, for the purposes of this Code, deemed to be communication circuits.
- 60-100 Circuits in Communication Cables. Remote-control circuits and signal circuits which use conductors in a cable assembly with other conductors forming parts of communication circuits are, for the purposes of this Code, deemed to be communication circuits.
- 60-102 Hazardous Locations. Where the circuits or apparatus within the scope of this Section are installed in hazardous locations, they shall also comply with the applicable rules of Section 18.

60-104 Approval of Inspector

- (1) Communication circuits employed by an electrical or communication utility in the exercise of its function as a utility shall not be subject to the approval of an inspector.
- (2) Where the communication circuit derives power for operation from a supply circuit, the transformer or other current-limiting device used at the junction of the communication and the supply circuit shall be subject to the approval of an inspector.
- **60-106 Approved Transformers.** Where transformers or other devices supply current to a communication circuit from an electric supply circuit, the transformers or other devices shall be of a type approved for the service.

Protection

60-200 Provision of Protectors

- (1) A protector, acceptable for the purpose, shall be provided on each communication circuit, except as provided in Subrule (4).
- (2) The protector shall be located in or on the building served as near as practicable to the point at which the conductors enter.
- (3) The protector shall not be located in any hazardous location as defined in Section 18, nor in the immediate vicinity of flammable or explosive materials.
- (4) If the entire street circuit is run underground, no protector need be provided unless that portion of the circuit between the street and the building is liable to accidental contact with electric lighting or power conductors operating at a potential exceeding 300 volts between conductors.

60-202 Protector Requirements

- (1) The protector shall be mounted on an incombustible, absorption-resisting, insulating base except that, where a number of conductors are grouped to serve a building, the protectors may be mounted on a grounded metallic frame.
- (2) The protector shall consist of an arrester between each line conductor and the ground, and a fuse connected in each line conductor so as to protect the arrester, except that the fuses may be omitted under the conditions outlined in Subrule (4).
- (3) The protector terminals shall be plainly marked to indicate "line", "instrument" and "ground".
 - (4) Protectors without fuses may be used:
 - (a) On circuits which enter a building through metal-sheathed cable, or through a non-metallic sheathed cable having a metal grounding shield between the sheath and the conductor assembly, provided the metal sheath or shield of the cable is grounded and the conductors in the cable shall safely fuse at currents less than the ampacity of the protector and the protector grounding conductor;
 - (b) On circuits served by insulated conductors, in accordance with Rules 60-506 and 60-508, extending to a building from a metal-sheathed cable or from a non-metallic sheathed cable having a metal grounding shield between the sheath and the conductor assembly provided the metal sheath or shield is grounded and the conductors in the cable shall safely fuse at currents less than the ampacity of the protector, the associated insulated conductors, and the protector grounding conductor;
 - (c) On circuits served by insulated conductors, in accordance with Rules 60-506 and 60-508, extending to a building from other than grounded metal-sheathed cable, or non-metallic sheathed cable having a grounded metal grounding shield between the sheath and the conductor assembly, provided;
 - (i) The protector is acceptable for this purpose;
 - (ii) The protector grounding conductor is grounded to a water pipe electrode or to the

- grounding conductor or grounding electrode of a multi-grounded neutral power system; and
- (iii) The connections of the insulated conductors extending from the building to the exposed plant, or the conductors of the exposed plant, shall safely fuse at currents less than the ampacity of the protector, the associated insulated conductors and the protector grounding conductor.

Inside Conductors

60-300 Arrangements of Conductors

- (1) Conductors on the consumer's or subscriber's side of the protector and conductors inside buildings in which no protector is provided shall be neatly arranged and secured in place in a convenient and workmanlike manner.
- (2) The installation of such conductors shall be in conformity with the provisions of Rules 60-302 to 60-306.
- (3) In all buildings where the number of communication conductors warrants such a procedure or where raceways are required for lighting and power, consideration shall be given to the provision of suitable raceways or conduit for the service to and distribution of communication circuits for the building.
- **60-302 Insulation.** The kind of insulation for the conductors of communication system, located as in Rule 60-300, shall be acceptable for the particular application, but is not specified in further detail, as reliance is placed upon the protectors to prevent dangerous voltages and currents where the conductors are liable to contact with power conductors.

60-304 Separation from Other Conductors

- (1) The conductors of an electrical communication system in a building shall be separated at least 2 inches from any insulated conductor of an electric light or power system operating at 300 volts or less, and shall be separated at least 2 feet from any insulated conductor of an electric light or power system operating at more than 300 volts unless:
 - (a) One system is in grounded metallic raceways or metal-sheathed cable; or
 - (b) Both systems are permanently separated by a continuous, firmly fixed non-conductor, other than the insulation on the conductors, such as porcelain tubes or flexible tubing.
- (2) Where the light or power conductors are bare, all communication conductors in the same room or space shall be enclosed in a grounded metallic raceway and no opening, such as an outlet box, may be located within 6 feet of bare conductors if up to and including 15 kilovolts or within 10 feet of bare conductors above 15 kilovolts.
- (3) The conductors of an electrical communication system shall not be placed in any outlet box, junction box, raceway, or similar fitting or compartment which contains conductors of electric light or power systems or of Class 1 circuits (as defined in Rule 16-004) unless:

- (a) The communication conductors are separated from the other conductors by an acceptable partition; or
- (b) The power or Class 1 conductors are placed solely for the purpose of supplying power to the communication system, or for connection to remote control equipment, except that no communication conductors installed in an outlet box, junction box, raceway, or similar fitting or compartment which contains such conductors of power or Class 1 circuits shall show a greencoloured insulation, unless such communication conductor is completely contained within a sheathed- or jacketed-cable assembly throughout the length that is present in such raceways or enclosures.
- (4) The conductors of an electrical communication system in a building shall not be placed in a shaft with the conductors of an electric light or power system unless:
 - (a) The conductors of all systems are insulated and are separated by at least 2 inches; or
 - (b) The conductors of either system are encased in noncombustible tubing.
- **60-306** Conductors in a Vertical Run. Where conductors of communication circuits in a building are in a vertical run in a shaft or partition, they shall:
 - (a) Have a flame-retarding covering capable of preventing the spreading of fire from floor to floor; or
 - (b) Be encased in tubing or other outer covering of non-combustible material; or
 - (c) Be located in a fireproof shaft having fire stops at each floor.

60-308 Communication Cables in Hoistways

- (1) Special permission shall be required to install communication conductors in hoistways.
- (2) All conductors, except travelling cables, shall be totally enclosed in continuous metal raceway.
- (3) Pullboxes required for communication interconnection shall be located outside the hoistway.
- **60-310 Conductors in Air Ducts or Plenums.** Conductors of communication circuits installed in ducts, plenums or hollow spaces which are used to transport environmental air shall be installed in metallic totally enclosed raceways except:
 - (a) Where a duct, plenum or hollow space is created by a suspended ceiling having lay-in panels or tiles, short lengths of such conductors or cables, not to exceed 30 feet each, including that used to drop down to floor level, will be permitted placed in an exposed or loose method; or
 - (b) Where the conductors or cable have a metallic outer sheath they may be placed in an exposed or loose method.
- 60-312 Conductors in Suspended Type Ceilings. When conductors of communication circuits are installed in concealed spaces of suspended type ceilings and where the ceiling is provided by lay-in

panels or tiles the space shall be zoned into drafttight compartments as required by the National Building Code or the wiring systems shall comply with Rule 60-310.

60-314 Data Systems. The interconnection of data communications equipment and the connection to data processing systems shall be by means of a cable or flexible cord and it shall be installed in accordance with the Rules of Section 50 and where this cable or cord has supply voltages within the same sheath it shall be approved for the purpose.

Equipment

60-400 Communication Equipment in Bath- rooms. Communication equipment in bathrooms shall be so located that no part of it may be reached or used from the bath or shower enclosure.

60-402 Equipment in Air Ducts, Plenums or Suspended Ceilings. Communication equipment and terminals shall not be placed in ducts, plenums or hollow spaces which are used to transport environmental air nor in suspended ceiling areas except where a duct, plenum or hollow space is created by a suspended ceiling having lay-in panels or tiles, connecting blocks which are a non-protective type may be installed providing they are placed in an accessible enclosure.

60-500 Overhead Conductors on Poles. The installation of overhead communication conductors on poles in proximity with power conductors shall be established in conformity with the provisions of Part III of the Canadian Electrical Code.

60-502 Overhead Conductors on Roofs

- (1) Comunication conductors passing over buildings shall be kept at least 8 feet above any roof which may be readily walked upon.
- (2) Communication conductors shall not be attached to the upper surfaces of roofs or be run within 6 feet, measured vertically, of a roof without special permission.
- (3) Special permission shall not be necessary where the building is a garage or other auxiliary building of one storey.
- **60-504 Circuits Requiring Protectors.** Communication circuits which require protectors in accordance with Rule 60-200 of this Code shall comply with Rules 60-506 to 60-512.

60-506 Insulation, Single or Paired Conductors

- (1) In a communication circuit requiring a protector, each conductor from the last outdoor support to the protector shall be covered, either individually or over the pair, with a substantial fibrous covering or equivalent protection and shall:
 - (a) Have 1/32-inch rubber insulation; or
 - (b) Have rubber insulation which need not exceed 1/40 inch in thickness when such conductors are entirely within a block; or

- (c) Shall be conductors acceptable for the purpose, having rubber insulation of a thickness less than specified above, or having other kinds of insulation.
- (2) The word "block" as used in this Section of the Code shall be construed to mean a square or portion of a city, town, or village enclosed by streets and including the alleys so enclosed but not any street.

60-508 Cable Insulation

- (1) Conductors of communication circuits requiring protectors may have paper or other suitable insulation within a cable having:
 - (a) A metal sheath; or
 - (b) A non-metallic sheath having a metal grounding shield between the sheath and the conductor assembly; or
 - (c) A rubber sheath at least 1/32 inch thick and covered with a substantial fibrous covering.
- (2) Conductors, of communication circuits requiring protectors, within a cable having a sheath other than specified in Subrule (1), shall be insulated as required by Rule 60-506, and the bunched conductors shall be covered with a substantial fibrous covering or equivalent covering.

60-510 Communication Conductors On Buildings

- (1) Communication conductors on buildings shall be separated from insulated light or power conductors not in cable or conduit by at least 4 inches unless permanently separated by a continuous and firmly fixed non-conductor in addition to the insulation on the conductors, such as porcelain tubes or flexible tubing.
- (2) Where the light or power conductors are bare, the communication conductors shall be in the lower position and in order to provide adequate working space the clearance given in Subrule (1) shall be increased to a minimum of 24 inches from a conductor operating at 750 volts or less.
- (3) Communication conductors exposed to accidental contact with light or power conductors operating at voltages exceeding 300 volts, and attached to buildings, shall be separated from woodwork by being supported on glass, porcelain, or other insulating material acceptable for the purpose, except that such separation is not required where fuses are omitted as provided for in Rule 60-202 (4), or where conductors acceptable for the purpose are used to extend circuits to a building from a cable having a grounded metal sheath.
- 60-512 Entering Buildings. Where a protector is installed inside the building, the communication conductors shall enter the building either through a noncombustible, non-absorptive insulating bushing, or through a metal raceway, except that the insulating bushing may be omitted where the entering conductors:
 - (a) Are in metal-sheathed cable;

- (b) Pass through masonry;
- (c) Are acceptable for the purpose and fuses are omitted as provided for in Rule 60-202 (4); or
- (d) Are acceptable for the purpose and are used to extend circuits to a building from a cable having a grounded metal sheath.
- **60-514 Lightning Conductors.** A separation of at least 6 feet shall, where practicable, be maintained between conductors of communication circuits on buildings and lightning conductors.
- **60-516 Swimming Pools.** Where wires or cables are installed over or adjacent to swimming pools they shall be placed in accordance with Rules 68-010 and 68-012.

Underground Circuits

60-600 Separate Ducts

- (1) Underground communication conductors shall not be placed in any raceway which contains electric lighting or power conductors.
- (2) Raceway systems, including laterals, to be occupied by communication conductors for public use shall be separated, where practicable, from raceway systems, including laterals, for supply conductors by not less than 3 inches of concrete, 4 inches of brick masonry, or 12 inches of well-tamped earth.
- (3) Where communication and supply conductors or cables occupy raceways terminating in the same manhole or handhole, the two classes of raceways shall be separated as widely as practicable and where practicable shall enter the manhole from opposite sides.
- (4) Communication cables and supply cables, for public use occupying the same manhole shall where practicable, be maintained at opposite sides of the manhole.
- **60-602** Underground Block Distribution. Where the entire street circuit is run underground and the part of the circuit within the block is so placed that it is not liable to contact with electric lighting or power circuits of more than 300 volts:
 - (a) No protector is required as specified in Rule 60-200;
 - (b) The insulation requirements of Rules 60-506 and 60-508 shall not apply;
 - (c) Conductors need not be placed on insulating supports as specified in Rule 60-510 (3); and
 - (d) Where the conductors enter the building no bushings are required as specified in Rule 60-512.

Grounding

60-700 Grounding of Cable Sheath. Where cables, either aerial or underground, enter buildings, the metal sheath of the cable shall be grounded on the building premises as close to the point of entrance as practicable, or shall be interrupted close to the entrance to the building by an insulating joint or equivalent device.

60-702 Protector Grounding Conductor

- (1) The protector grounding conductor shall have rubber insulation not less than 1/32 inch thick and shall be covered by a substantial fibrous covering, except that conductors acceptable for the purpose, having less than 1/32 inch rubber insulation, or having other kinds of insulation, may be used.
- (2) The grounding conductor shall be of copper, not smaller than No. 18 AWG.
- (3) The grounding conductor shall be run from the protector to the grounding electrode in as straight a line as possible.
- (4) Where necessary, the grounding conductor shall be guarded from mechanical injury.

60-704 Grounding Electrode

- (1) The grounding conductor shall preferably be connected to a water pipe electrode, as close to the point of entrance as possible.
- (2) Where a water pipe is not readily available and the grounded conductor of the power service is connected to the water pipe at the building, the protector grounding conductor may be connected to the power service conduit, service equipment enclosures, or to the grounding conductor of the power service.
- (3) In the absence of a water pipe, the communication protector grounding conductor may be connected to an effectively grounded metallic structure, or to a ground rod or pipe driven into permanently damp earth, but:
 - (a) Steam, gas, or hot water pipes, or lightning rod conductors shall not be used as grounding electrodes; and
 - (b) A driven rod or pipe used for grounding power circuits shall not be used as a communication protector grounding electrode unless it is connected to the grounded conductor of a multigrounded power neutral.
- (4) Where a driven ground rod or pipe is used as a grounding electrode for an electrical communication system, it shall be separated by at least 6 feet from any other electrode, including those used for power circuits, radio, lightning rods, or any other purpose, with the understanding, however, that nothing in this Rule shall be taken to forbid the bonding together, in accordance with the requirements of Rule 10-702 of the several grounding electrodes that are mentioned in this Subrule.
- (5) The normal length of a driven ground rod used as the grounding electrode for a communication station protector is 5 feet, but where the normal rod would not reach moist soil when installed, a rod of suitable additional length shall be used.

60-706 Grounding Electrode Connection

(1) The grounding conductor shall be attached to a grounding electrode by means of an approved bolt clamp except that, in the case of a ground rod, a wire lead may be permanently connected to the rod in a manner specified in CSA Standard C83-1970, Communication and Power Line Hardware, and this wire lead connected to the grounding conductor by means of pressure connectors or other acceptable means.

- (2) Where a bolt clamp is used, the grounding conductor shall be soldered or otherwise acceptably connected to the clamp in an effective manner.
- **60-708** Bonding of Electrodes. A copper conductor not smaller than No. 6 AWG shall be connected between communication and power grounding electrodes when separate artificial grounding electrodes are required as described in Rule 60-704.

SECTION 62—FIXED ELECTRIC SPACE AND SURFACE HEATING SYSTEMS

Scope

62-000 Scope

- (1) This Section applies to:
- (a) Fixed electric space heating systems for heating rooms and similar areas; and
- (b) Fixed surface heating systems for pipe heating, melting of snow or ice on roofs or concrete or asphalt surfaces, soil heating and similar applications other than space heating.
- (2) The requirements of this Section are additional to or amendatory of the general requirements of this Code.

General

- **62-100 General Rules.** Rules 62-102 to 62-128 apply to both fixed space and surface heating installations.
- **62-102 Special Terminology.** In this Section the following definitions apply:
 - (a) Cable set means a heating conductor and includes the non-heating portion connected to the heating portion;
 - (b) Central unit means any heating unit (or group of units assembled so as to form a complete unit) permanently installed in such a way that it can convey heat to rooms or areas using air, liquid, or vapour flowing through pipes or ducts, and includes duct heaters;
 - (c) Fixture means any heating unit (or group of units assembled so as to form a complete unit) permanently installed in such a manner that it can be removed or replaced without removing or damaging any part of the building structure;
 - (d) Surface heating strip system means a heating system, intended for use on the outside surface of pipes, tanks, ducts, and vessels, consisting of:
 - (i) Non-metallic or metallic resistance heater strips; and
 - (ii) Jumper assemblies for interconnection of two or more runs of strip supplied from one branch circuit, if other than Section 12 wiring methods are used; and

- (iii) dead-end fittings; and
- (iv) a terminal assembly for connection to the branch circuit;
- (e) Heater strip means a heating element consisting of a continuous parallel connected heating unit.
- **62-104** Special Locations. Heating equipment installed in hazardous locations or where subject to wet or corrosive conditions shall be of a type approved for the particular location.

62-106 Terminal Connections

- (1) Connections to heating equipment shall be made in terminal fittings or boxes and equipment shall be installed so that connections between circuit conductors and equipment conductors are accessible without disturbing any part of the wiring.
- (2) Where the temperature at the point of connection between branch circuit conductors and heating equipment exceeds 60°C, the branch circuit conductors shall be installed in accordance with Rule 30-410.

62-108 Branch Circuits

- (1) Branch circuit conductors used for the supply of energy to heating equipment shall:
 - (a) Be used solely for such equipment; and
 - (b) Have an ampacity not less than that of the connected load supplied.
- (2) For the purpose of this Rule an approved unit which combines heating with ventilating or lighting equipment or both, shall be considered to be heating equipment.
- (3) Notwithstanding Subrule (1) where a heat lamp is not the sole source of heat it may be used in a medium-base lampholder acceptable for the purpose where the lampholder is supplied from a general-use branch circuit.

62-110 Overcurrent Protection and Grouping

- (1) Every fixture, cable set or strip system having an input of more than 30 amperes shall be supplied by a branch circuit which supplies no other equipment.
- (2) Two or more fixtures or cable sets may be grouped on a branch circuit used for space heating in a residential occupancy providing that the branch circuit overcurrent devices are rated or set at not more than 30 amperes.
- (3) In other than residential occupancies, two or more fixtures, cable sets or strip systems may be grouped on a branch circuit and, except by special permission, the branch circuit overcurrent devices shall not be rated or set in excess of 60 amperes.
- (4) Where two or more fixtures, cable sets or strip systems are grouped on a single branch circuit the non-heating leads of cable sets and taps to cable sets, fixtures and strip system shall:
 - (a) Have an ampacity not less than \(\frac{1}{3} \) the rating of the branch circuit overcurrent devices; and

- (b) Be not more than 25 feet in length.
- (5) Where the heating portion of a cable set is not totally embedded in non-combustible material, the the rating or setting of the branch circuit overcurrent devices shall not exceed 15 amperes.
- (6) Where a service, feeder, or branch circuit is used solely for the supply of energy to heating equipment, the total calculated demand of the heating equipment shall not exceed 80 per cent of the rating of the service, feeder, or branch circuit overcurrent devices.
- (7) Branch circuit conductors supplying only fixed resistance heating loads may have an ampacity less than the rating or setting of the branch circuit overcurrent protection provided that their ampacity:
 - (a) Is not less than the load; and
 - (b) Is at least 80 per cent of the rating or setting of the branch circuit overcurrent protection.
- **62-112 Thermal Insulation**. Where heating equipment is installed on or within any surface such as walls or ceilings, only thermal insulation of the noncorrosive, noncombustible type shall be used.

62-114 Installation of Fixtures

- (1) Fixtures shall be installed so that:
- (a) The proper radiation of heat shall not be obstructed by any portion of the building structure:
- (b) Adjacent combustible material shall not be subjected to temperatures in excess of 90°C.
- (2) Where a fixture is recessed in noncombustible material in a building of concrete, masonry or equal fire-resisting construction, the non-combustible material may be subjected to temperatures not exceeding 150°C, but the fixture shall be plainly marked as approved for the service.
- (3) Fixtures weighing more than 10 pounds shall be installed so that the wiring connections in the outlet box or its equivalent will be accessible for inspection without removing the fixture supports.
- (4) Fixtures weighing more than 25 pounds shall not be supported directly by an outlet box which is mounted on a bar hanger.
- (5) Fixtures weighing more than 50 pounds shall be supported independently of the outlet box.
- (6) Where fixtures are installed less than 18 feet above the floor in an arena, gymnasium, or similar location, where they may be exposed to damage from flying objects, the heating elements shall be of the metal-sheathed type or the fixtures shall be specifically approved for the application.

62-116 Fixtures as Raceways

- (1) No fixtures shall be used as a raceway for circuit conductors unless the fixture is approved and marked for this use.
- (2) Notwithstanding Subrule (1), the wiring channel of a baseboard heating unit may be used to contain the wiring for interconnection of adjacent

baseboard units on the same branch circuit if the units are approved and marked for this use.

62-118 Construction of Cable Sets. Cable sets shall be complete approved assemblies including the non-heating end leads, and shall have permanent markings as required not more than 3 inches from the supply terminal end of a non-heating lead.

62-120 Installation of Cable Sets

- (1) The heating portion of a cable set shall not be shortened and any cable set which does not bear its original markings shall be considered to have been shortened and will be rejected unless the installer can prove to the satisfaction of the inspection department, by instrument measurements, that the characteristics of the approved cable set have not been altered.
- (2) The entire length of the heating portion, including connections to non-heating leads, shall be installed within the heating area.
- (3) Cable sets shall be installed so that the temperature on any part will not exceed 90°C except as permitted in Rule 62-304 (1).
- (4) The heating portions of cable sets shall not be run closer than 8 inches to any outlet to which a lighting fixture or other heat-producing equipment is liable to be connected.
- (5) Where cable sets without metallic shields or sheaths are installed, metallic structures or materials used for the support of such cable sets shall be grounded.
- (6) Where a cable set is liable to accidental contact with conductive material which is not effectively grounded, the heating portion of the cable set shall have a metallic shield or sheath.
- (7) Metallic shields and sheaths of cable sets shall be grounded.

62-122 Field-Assembled Cable Sets for Embedding in Concrete Indoors

- (1) Notwithstanding Rules 62-118 and 62-120 (1), cable sets forming part of an approved heating cable system for embedding in concrete indoors and approved for assembly at the time of installation may be so installed.
- (2) The electrical rating of the cable sets referred to in Subrule (1) shall be marked in the junction box provided as part of the system and which encloses the connection between the branch circuit conductors and the non-heating end leads.
- (3) Notwithstanding Rules 62-124 and 62-212 (2), the cable sets referred to in Subrule (1) may, subject to the conditions of approval, be installed with the joint between the heating portion and the non-heating end leads in the supply junction box forming part of the approved system, provided that the heating portion is contained within an approved raceway between the point where it leaves the concrete and enters the box.

62-124 Non-Heating End Leads of Cable Sets

(1) The non-heating end leads of cable sets shall be installed in accordance with the requirements of Section 12 for the type of conductors employed.

(2) Where the heating element of a cable set is embedded in a concrete or similar floor the non-heating end leads if not of the metal-sheathed type, shall be run from within the concrete to the junction box in rigid conduit, electrical metallic tubing, or other approved raceway, which shall terminate in a horizontal run within the concrete and have a bushing or equivalent fitting to prevent abrasion of the conductors where they emerge.

62-126 Demand Factors for Service Conductors and Feeders

- (1) Where service conductors or feeders are used solely for the supply of energy to heating equipment they shall have an ampacity of not less than the sum of the current ratings of all the equipment they supply.
- (2) Notwithstanding Subrule (1), where a heating installation in a residential occupancy is provided with automatic thermostatic control devices in each room or heated area the ampacity of service conductors or feeders supplying heating equipment only shall be based on the following:
 - (a) The first 10 kilowatts of connected heating load at 100 per cent demand factor; plus
 - (b) The balance of the connected heating load at 75 per cent demand factor.
- (3) Where service conductors or feeders supply a combined load of heating and other equipment, they shall have an ampacity consisting of:
 - (a) In the case of residential dwelling units, the sum of the heating load as computed by Subrule
 (2) plus the combined loads of other equipment with demand factors as applicable in Section 8; or
 - (b) In the case of other occupancies, 75 per cent of the total connected heating load plus the combined loads of the other equipment with demand factors as applicable in Section 8 for the type of occupancy.
- (4) Notwithstanding Subrule (3), where the combined loads with applicable demand factors of other than heating equipment is less than 25 per cent of the connected heating load on a service or feeder no demand factor shall be applicable to the heating portion of the load, but in no case shall the resultant demand be less than the connected heating load.

68-128 Temperature Control Devices

- (1) Temperature control devices rated to operate at line voltage shall have a current rating at least equal to the sum of the current ratings of the equipment they control.
- (2) Temperature control devices which can be turned automatically or manually to a marked "OFF" position and which either interrupt line current directly or control a contactor or similar device which interrupts line current shall open all ungrounded conductors of the controlled heating circuit when in the "OFF" position.
- (3) Where the liquid to be heated is a fuel or other flammable product, temperature controls shall be installed to ensure that the liquid temperature does not exceed the minimum flash point of the liquid.

Electric Space Heating Systems

- **62-200 Electric Space Heating.** Rules **62-202** to **62-216** apply to fixed electric space heating systems for heating rooms and similar areas.
- **62-202 Temperature Control.** Each enclosed area within which a heater is located shall have a temperature control device.
- **62-204 Connections to Circuit Conductors.** Cable sets used for interior space heating shall have nonheating end leads for connection to circuit conductors.
- **62-206** Location of Cable Sets. The heating portions of cable sets shall not be:
 - (a) Installed in or behind any wall surface, nor in any other location where they may be subject to mechanical injury either during or after construction;
 - (b) Installed in, nor concealed behind any surface having wood lath, wood panelling, or similar combustible material;
 - (c) Run through walls, partitions, floors or similar structures; or
 - (d) Run in or through any thermal insulation.

62-208 Proximity of Other Wiring. Wiring of other circuits located:

- (a) Above heated ceilings shall be spaced not less than 2 inches above the ceiling and shall be considered as operating at an ambient temperature of 50°C unless thermal insulation having a minimum thickness of 2 inches is interposed between the wiring and the ceiling;
- (b) In heated concrete slabs shall be spaced not less than 2 inches from the heating cables and shall be considered as operating at an ambient temperature of 40°C.

62-210 Wattage Rating and Spacing of Cable Sets

- (1) Cable sets, when in contact with gypsum board or plaster lath, or when embedded in plaster or sand which is in contact with gypsum board or plaster lath, shall not:
 - (a) Have a rating in excess of 2.75 watts per linear foot of the heating portion; and
 - (b) Be spaced closer than on 2 inch centres.
- (2) Cable sets, when embedded in concrete or poured masonry, shall not:
 - (a) Have a rating in excess of 20 watts per linear foot of heating portion, unless no adjacent heating cable is closer than 18 inches, when up to 30 watts per linear foot may then be used; and
 - (b) Be spaced closer than 1 inch on centres; and
 - (c) Have a wattage per square foot in excess of 40 watts.

62-212 Cable Sets in Cement or Plaster Ceilings

- (1) Cable sets installed in cement or plaster shall be secured in place on the undercoat, gypsum board or plaster lath at not over 2-foot intervals by acceptable fastening devices suitable for the temperature involved, and of such nature as not to damage the cable.
- (2) The entire length of the heating portion including the connections to the non-heating leads, shall be completely embedded in noncombustible material.
- (3) Where space heating cable sets are installed in plastered ceilings, the plaster shall be a thermally non-insulating sand plaster, or equivalent, having a nominal thickness of not less than $\frac{1}{2}$ inch.

62-214 Cable Sets in "Dry-Board" Installations

- (1) For "dry-board" installations the cable shall be installed parallel to the joists or nailing strips, leaving a clear space of not less than 1 inch wider than the width of the lower face of the joist, header or nailing strip, between centres of adjacent cable runs.
- (2) Crossing of joists by cable shall be done only at the ends of the joists except by special permission.
 - (3) After the heating cable is installed:
 - (a) The entire ceiling below the cable shall be covered with gypsum board not exceeding ½ inch in thickness;
 - (b) The voids between the upper layer of gypsum board and the surface layer of gypsum board shall be filled with thermally conducting plaster or other suitable material; and
 - (c) The surface layer of gypsum board shall be mounted so that the nails or other fastenings do not pierce the heating cable.

62-216 Installation of Central Units

- (1) Central units shall be installed so that there is reasonable accessibility for repair and maintenance.
 - (2) Central units shall be installed:
 - (a) In an area which is large compared with the physical size of the unit unless specifically approved for installation in an alcove or closet;
 and
 - (b) So as to comply with the clearances from combustible materials as specified on the nameplate.

Electric Surface Heating Systems

62-300 Electric Surface Heating. Rules 62-302 to 62-310 apply to fixed surface heating system for pipe heating, melting of snow or ice on roofs or concrete or asphalt surfaces, soil heating and similar applications other than space heating.

62-302 Installation of Fixtures

- (1) If located so as to be exposed to rainfall, fixtures shall be provided with a weatherproof enclosure.
- (2) All exposed metallic surfaces of fixtures shall be grounded.

62-304 Installation of Cable Sets, General

- (1) Cable sets shall be installed so that adjacent materials will not be subjected to temperatures in excess of 90°C unless special permission is obtained for the use of higher temperatures and the cable is approved for such higher temperature.
- (2) No cable set shall be installed closer than $\frac{1}{2}$ inch to any exposed combustible surface unless the cable has a metallic shield or sheath and is provided with a positive temperature control which will limit the surface temperature of the cable to a value not exceeding 72°C .

62-306 Cable Sets Installed Below the Heated Surface

- (1) Cable sets installed outdoors under the surface of driveways, sidewalks, and similar locations shall:
 - (a) Have a metallic shield or sheath over the heating portion;
 - (b) Be surrounded by noncombustible material throughout their length, including the point of connection to the non-heating leads;
 - (c) When embedded in concrete be embedded to a depth of at least 2 inches, the concrete being reinforced except in sidewalks, and have a minimum depth of 6 inches where subject to vehicular traffic, or 4 inches where not subject to vehicular traffic;
 - (d) When embedded in asphalt:
 - (i) Be embedded at least 1 inch after first being covered with iron or steel mesh not less than No. 10 gauge or not greater than 4 inch mesh;
 - (ii) Be installed so that adjacent runs of cable are 6 inches or less apart, and be rated at not more than 25 watts per lineal foot;
 - (iii) Be located not less than 12 inches from the edge of the driveway where no curbs are provided; and
 - (iv) Be supported on a substantial base of concrete or well-compacted crushed stone at least 6 inches deep.
- (2) Non-metallic cable sets installed indoors shall be not less than 1 inch from any uninsulated metallic bodies located below the surface to be heated.
- (3) All uninsulated metallic bodies located at or below the surface to be heated shall be grounded.

62-308 Cable Sets Installed on or Wrapped Around Surfaces

- (1) Cable sets or strip systems installed on or wrapped around surfaces shall be secured in place by suitable fastening devices which will not damage the cable, and which are suitable for the temperature involved.
- (2) Cable sets or strip systems wrapped over valves or expansion joints in pipes shall be installed in such a manner as to avoid damage when movement occurs at these areas.

62-310 Strip Systems

- (1) Surface heating strip systems shall be installed in accordance with the manufacturer's instructions and in such a manner that the electrical insulation will not be subjected to mechanical damage.
- (2) The end of the heater strip remote from the supply end shall be sealed by:
 - (a) An approved dead-end seal; or
 - (b) An approved prefabricated jumper assembly serving as a feed-through circuit to one or more additional runs of heater strip unless Section 12 wiring methods are used.
- (3) Subject to the temperature limitations of the particular application, strip systems shall be installed so that the temperature of any part does not exceed its temperature rating.
- (4) Branch circuits used to supply energy to strip systems shall not have a voltage exceeding 150 volts to ground or 300 volts between conductors.
- (5) Heater strips and fittings shall be covered with acceptable noncombustible thermal insulation, which shall be suitably weatherproofed when in outdoor or wet indoor locations.
- (6) Metallic structures or materials used for the support of, or on which heater strips are installed, shall be grounded in accordance with Section 10.

Other Heating Systems

62-400 Cable Sets Installed in Pipes, Tanks, Etc.

- (1) Cable sets installed in pipes, tanks, and similar locations shall be of a type acceptable for immersion in the liquid to be heated.
- (2) Where practicable, cable sets installed in pipes, tanks, and similar locations shall be secured in place by suitable fastening devices which will not damage the cable.
- (3) Where the cable set passes through the pipe or tank wall, it shall pass through a suitable liquid-tight gland.
- (4) Where a metal raceway is required for the non-heating leads of a cable set installed in a pipe, tank, or similar location it shall be installed so that it will not become flooded in the event of failure of the liquid-tight gland required by Subrule (3).
- **62-402 Pipe-Line Resistance Heating.** Pipe-Line resistance heating equipment shall conform to the following:
 - (a) Voltage applied to the piping shall not exceed 30 volts, and the supply shall be from an isolating type transformer;
 - (b) No part of the extra-low voltage circuit, including the conductors and the piping in the loop used for heating shall be grounded;

- (c) Pipe hangers shall have insulating bushings, or be made of insulating material;
- (d) Pipes shall have a minimum clearance of 4 inches from adjacent material, and from each other, except from hangers or supports;
- (e) Where pipes pass through walls, floors, or ceilings, they shall be bushed with insulating bushings or have 4 inches of clearance as required in paragraph (d);
- (f) Vertical runs shall be supported every 20 feet or at each floor, whichever distance is less, with insulating hangers, and shall be firestopped at each floor;
- (g) Horizontal runs shall be supported every 10 feet at least;
- (h) Pipes used as heating elements shall be electrically insulated, and guarded, or shielded;
- (i) Pipes shall be protected from mechanical damage or installed in such a manner that the building beams or framing provide mechanical protection;
- (j) All pipes used for conductors in the electrical circuit shall be of the same diameter and of the same material; and
- (k) Joints shall be at least as electrically conductive as the adjacent piping such as provided by welding or bonding.

SECTION 64—INDUCTION AND DIELECTRIC HEATING EQUIPMENT

Scope

64-000 Scope. This Section applies to the construction and installation of induction and dielectric heating equipment and accessories and is supplementary to or amendatory of the general requirements of this Code.

General

64-100 Special Terminology. In this Section the following definitions apply:

- (a) Generating equipment means any equipment used to change the voltage or frequency or both of the power supplied to equipment of the type covered by this Section; and
- (b) Therapeutic equipment means equipment whose output frequency is not less than 2 megacycles per second.
- 64-102 Hazardous Locations. Induction and dielectric heat generating equipment shall not be installed in hazardous locations as defined in Section 18, unless the equipment is designed and approved for use in hazardous locations.

64-104 Wiring Method

- (1) Wiring from the source of power to generating equipment shall comply with the requirements of Sections 2, 4, 12, 14 and 28.
- (2) Circuits and equipment operating on a supply circuit of more than 750 volts shall comply with the requirements of Section 36.
- 64-106 Capacity of Supply Conductors for Motor-Generator Equipment. The size of supply conductors for motor-generator equipment shall conform with the requirements of Section 28.
- 64-108 Capacity of Supply Conductors for Other than Motor-Generator Equipment. The size of the supply conductors for other than motor-generator equipment shall be determined as follows:
 - (a) The ampacity of the circuit conductors shall be at least 100 per cent of the nameplate current rating of the equipment;
 - (b) The ampacity of conductors supplying two or more equipments shall be equal to at least 100 per cent of the sum of the nameplate current ratings on all equipment involved except that when two or more equipments are supplied from the same feeder and simultaneous operation of the equipments is not possible, the capacity of the feeder shall be at least 100 per cent of the sum of the nameplate currents for the largest group of machines capable of simultaneous operation, plus 100 per cent of the standby currents of the remaining machines supplied.
- 64-110 Overcurrent Protection for Motor-Generator Equipment. Overcurrent protection shall be provided for motor-generator equipment as specified in Section 14.

64-112 Overcurrent Protection for Other than Motor-Generator Equipment

- (1) Overcurrent protection for other than motorgenerator equipment shall be provided, if not supplied as part of the equipment, to protect the equipment as a whole.
- (2) The overcurrent device shall have a rating or setting of not more than 200 per cent of the nameplate current rating.

64-114 Disconnecting Means

- (1) A readily accessible disconnecting means shall be provided by which each generating equipment can be isolated from the supply circuit.
- (2) The ampacity of such disconnecting means shall be at least 100 per cent of the nameplate current rating of the equipment.
- (3) The supply circuit switch may be used as the generating equipment disconnecting means if the circuit supplies only one equipment.

64-200 Enclosure of Generating Apparatus

- (1) The generating apparatus including the dc, lowand high-frequency electrical circuits, but excluding the output circuits, shall be completely contained in an enclosure of noncombustible material.
- (2) The metal housings of motors, generators and the like may serve as a part of this enclosure.

64-202 Panel Controls. All panel controls shall be of "dead front" construction.

64-204 Access to Internal Equipment. Enclosures shall be constructed so that:

- (a) Parts operating at potentials above 30 volts shall not be accessible directly;
- (b) Parts operating at 31 to 750 volts shall not be accessible through doors, panels or covers unless:
 - (i) A key or tool is required to open such doors and a caution which reads "DIS-CONNECT SUPPLY CIRCUIT BEFORE OPENING" is attached to such doors; or
 - (ii) Shields or barriers are provided so that all operating adjustments and controls may be accomplished without access to live parts; and
- (c) Parts operating at potentials above 750 volts shall not be accessible through doors, panels or covers unless such doors are provided with interlocks which remove all potentials above 30 volts when the doors are open.
- **64-206** Warning Labels. Warning labels, definitely indicating danger, shall be attached to doors, access panels or at other vantage points on equipment, so that the labels will be plainly visible when doors are opened or panels are removed from compartments containing voltages above 250 volts ac or dc.

64-208 Capacitors

- (1) When capacitors in excess of 0.1 microfarad are used as rectifier filter components, are suppressors, etc., in dc circuits having circuit voltages exceeding 230 volts to ground, bleeder resistors or grounding switches shall be used as grounding devices.
- (2) Where auxiliary rectifiers are used with filter capacitors in the output for bias supplies, tube keyers, etc., bleeder resistors shall be used even though the dc voltage may not exceed 230 volts.
- **64-210 Protective Cages and Shielding.** Protective cages, adequate shielding or the equivalent, shall be used to guard work applicators, where practicable.

64-212 Output Circuits

- (1) Output circuits shall be considered to include all high frequency components external to the generators, including interconnecting radio frequency transmission lines, load tuning networks, and work applicators.
- (2) With respect to guarding, all parts of the output circuit shall be considered with the generating equipment as a complete assembly.
 - (3) Output circuits shall conform to the following:
 - (a) The work applicator shall be so guarded that safe operation of the equipment will be assured;
 - (b) When the connection between the generator and work applicator exceeds 2 feet in length the connections shall be enclosed or guarded with noncombustible material;
 - (c) The generator output shall be at direct-current ground potential (coupled outputs alone, without other precautions, will not suffice because of the danger existing during possible flashovers).

64-214 Grounding and Bonding

- (1) Grounds or inter-unit bonding shall be used wherever required for circuit operation and for limiting to a safe value radio frequency potentials between all exposed non-current-carrying parts of the equipment and earth ground, also between all equipment parts and surrounding objects and between such objects and earth ground.
- (2) Such grounding and bonding shall be installed in accordance with Section 10.
- **64-216** Applicators for Therapeutic Equipment. Current-carrying parts of applicators shall be insulated or enclosed so that reliable isolation of the patient shall be assured.
- 64-300 Low Frequency AC in Generating Equipment Output. Commercial frequencies of 25 to 60 cycles per second output may be coupled for control purposes, but shall be limited to a value of 150 volts available only during periods of circuit operation.
- **64-302 Foot Switches.** Switches operated by foot pressure shall be provided with a shield over the contact button to avoid accidental closing.
- **64-304** Remote Control. When remote controls are used for applying power, a "Local-Remote" switch shall be provided and interlocked so as to prevent the possibility of applying power from other than one selected control point.
- **64-306 Keying.** Where high speed keying circuits dependent on the effect of "oscillator blocking" are employed, the peak radio frequency output voltage during the blocked portion of the cycle shall not exceed 100 volts.

64-308 Power Supply for Therapeutic Equipment

- (1) Where portability is not essential, equipment shall be permanently installed.
- (2) Where portability is essential, the power supply cord shall be 3-conductor at least Type \$J cord, having an ampacity not less than the marked rating of the equipment, and it shall be provided with an approved, 3-prong attachment plug cap, except that a 2-conductor cord and a 2-prong, parallel-blade cap may be used on a device rated at 115 volts, 15 amperes or less and intended for use in offices, homes, or similar locations.

SECTION 66—SOUND-RECORDING, REPRODUCTION AND SIMILAR EQUIPMENT

66-000 Scope. This Section applies to installations of equipment and wiring used for sound recording and reproduction, centralized distribution of sound, public address, speech-input systems and electronic organs, and is supplementary to or amendatory of the general requirements of this Code.

66-002 Wiring Methods

(1) Except as modified by this Section, wiring and equipment from the source of power to and between devices connected to an interior wiring system shall comply with the requirements of this Code covering the particular locations involved.

- (2) Conductors of different systems grouped in the same conduit or other metallic enclosure, or in portable cords or cables, shall comply with the following requirements:
 - (a) Power-supply conductors shall be properly identified and shall be used solely for supplying power to the equipment to which the other conductors are connected:
 - (b) Input leads to a motor-generator or rotaryconverter shall be run separately from the output leads;
 - (c) The conductors shall be insulated either individually, or collectively in groups, by insulation at least equivalent to that on the power-supply and other conductors, except where the power-supply and other conductors are separated by a lead sheath or other continuous metallic covering;
 - (d) Flexible cords and cables shall be Type S, SJ, K, P or other type specifically approved for the purpose for which they are to be used;
 - (e) The conductors of flexible cords, other than power-supply conductors, may be of a size not smaller than No. 26 AWG copper provided that such conductors are not in direct electrical connection with the power-supply conductors and are equipped with current limiting means so that the maximum power under any conditions will not exceed 150 watts;
 - (f) Terminals shall be marked to show their proper connections;
 - (g) Terminals for conductors other than powersupply conductors shall be separated from the terminals of the power-supply conductors by a spacing at least as great as that between powersupply terminals of opposite polarity.

66-004 Storage Batteries. Storage batteries shall comply with the requirements of Rules 26-542 to 26-550.

SECTION 68—SWIMMING POOLS

General

68-000 Scope

- (1) This Section applies to:
- (a) The construction of swimming pools; and
- (b) The installation of electric wiring for equipment in or adjacent to swimming pools; and
- (c) Non-electrical metallic accessories in the pool or within 10 feet of the inside walls of the pool; and
- (d) Electrical equipment such as lighting fixtures, pumps, filters and similar equipment associated with the swimming pool.
- (2) A swimming pool shall be deemed to include:
- (a) A pool constructed in such a manner that it cannot be readily disassembled for storage;
 and

- (b) A pool constructed in such a manner that it may be readily disassembled for storage and reassembled to its original integrity; and
- (c) A therapeutic pool; and
- (d) A wading pool; and
- (e) A decorative pool which could be used as a wading pool, which is larger than 5 feet in any dimension, and which is readily accessible to the public.
- (3) Electrical equipment or wiring shall not be installed in the water not in the enclosing walls of a swimming pool, except as provided for in this Section.
- (4) The requirements of this Section are supplementary to, or amendatory of, the general requirements of this Code.

68-002 Special Terminology. In this Section the following definitions shall apply:

- (a) Permanently installed swimming pool means a pool constructed in such a manner that it cannot be readily disassembled for storage;
- (b) Storable swimming pool means a pool constructed in such a manner that it may be readily disassembled for storage;
- (c) Forming shell means a metal structure intended for mounting in a swimming pool structure to support a wet-niche lighting fixture assembly and to provide a grounded metal shield which will reduce the likelihood of hazardous leakage currents in the pool water in the event of failure of the electrical insulation of the fixture assembly;
- (d) Wet-niche lighting fixture means a fixture intended for installation in a forming shell mounted in a swimming pool structure where the fixture will be completely surrounded by pool water;
- (e) Dry-niche lighting fixture means a fixture intended for installation in the wall of the pool in a niche which is sealed against the entry of pool water by a fixed lens.

68-004 Supply Voltage

- (I) Where a lighting fixture is of the wet-niche or submersible type, neither the supply voltage to the fixture or its associated ballast or transformer, if applicable, nor the secondary open-circuit voltage of this ballast or transformer shall exceed 150 volts during either starting or operating conditions.
- (2) Where a lighting fixture is of the dry-niche type and is installed so as to be accessible from a walkway or a service tunnel outside the walls of the pool or from a closed, drained recess in the walls of the pool, neither the supply voltage to the fixture or its associated ballast or transformer shall exceed 300 volts during either starting or operating conditions.

68-006 Ground Fault Circuit Interrupters (See Appendix B)

- (1) Except as permitted in Subrule (2) ground fault circuit interrupters required by the Rules of this Section shall be of the Class A type.
- (2) Decorative pool pumps operating at voltage in excess of 150 volts-to-ground which are required by the Rules of this Section to be protected by a ground fault circuit interrupter, shall be protected by an approved interrupter which will clear a ground fault current within the time specified for a Class A interrupter.
- (3) Ground fault circuit interrupters shall be permanently connected using an acceptable wiring method.
- (4) Ground fault circuit interrupters may be applied to a feeder, a sub-feeder, or a branch circuit.
- (5) A warning sign shall be located beside the switches controlling circuits electrically protected by ground fault circuit interrupters advising that the circuits are so protected and that the equipment shall be tested regularly.
- (6) Ground fault circuit interrupters shall be installed in a location which will facilitate the testing required in Subrule (5) but not closer than 10 feet to the pool water.

68-008 Transformers and Transformer Enclosures

- (1) Transformers, if exposed to the weather, shall have weatherproof enclosures.
- (2) Transformers shall not be located within 10 feet of the inside wall of the pool unless suitably separated from the pool area by a fence, wall or other permanent barrier which will make the transformer not accessible to individuals using the pool area.

68-010 Overhead Wiring

- (1) No swimming pool shall be placed under or near overhead wiring and no overhead wiring shall be placed over or near a swimming pool unless the installation complies with the requirements of this Rule.
- (2) There shall not be any overhead wiring above the swimming pool, diving structure, observation stand, tower, or platform, or above the area extending 10 feet horizontally from the pool edge, unless it is impractical, in the opinion of the inspection department, to comply with this requirement, in which case conductors may be permitted as provided by Subrules (3) and (4).
- (3) Insulated communication conductors and neutral supported cables operating at 600 volts or less may be located over a swimming pool, diving structure, observation stand, tower, or platform, or above the area extending 10 feet horizontally from the pool edge, providing there is a clearance (measured radially) of at least 15 feet.

- (4) Conductors other than those covered by Subrule (3) and operating at not more than 50 kilovolts phase-to-phase may be located above a swimming pool, diving structure, observation stand, tower, or platform, or above the area extending 10 feet horizontally from the pool edge, providing there is a clearance (measured radially) of at least 25 feet.
- **68-012** Underground Wiring. Underground conductors including communication conductors shall not be located within 5 feet of the inside walls of a swimming pool except for bonding conductors or conductors supplying electrical equipment associated with the pool and protected by a ground fault circuit interrupter.

Underwater Sound Systems

68-050 Installation of Speakers. Each loud-speaker shall be mounted in a recess in the wall or floor of the pool and shall be enclosed by a separate, rigid, corrosion-resistant metal screen.

68-052 Audio Isolation Transformer

- (1) One or more audio isolation transformers shall be connected between the audio output terminals of each amplifier and any loudspeaker and located adjacent to the amplifier with which it is used.
- (2) The audio isolation transformer referred to in Subrule (1) shall be specifically approved for the purpose and so marked.
- (3) A metal shield, if provided between the primary and secondary windings of an audio isolation transformer shall be grounded.
- **68-054 Audio Output Voltage.** The audio output voltage shall not exceed 100 volts.
- **68-056** Ground Fault Protection. A ground fault circuit interrupter of the Class A Type shall be provided in the branch circuit to which the amplifier is connected.
- **68-058** Wiring. Wiring between the speaker and the audio isolation transformers shall be ungrounded.

Permanently Installed Swimming Pools

68-100 Wiring Method

- (1) Rigid conduit of copper or other corrosionresistant metal or rigid PVC conduit, shall be provided between the forming shell of fixtures installed below the pool surface and the junction box referred to in Rule 68-102.
- (2) The wiring method between the wet-niche fixtures and the junction boxes referred to in Rule 68-102 shall be flexible cord suitable for use in wet locations and supplied as a part of the fixture.
- (3) Where Subrules (1) and (2) do not apply, any suitable wiring method specified in Section 12 may be used.

- (4) Conductors on the load side of each ground fault circuit interrupter shall be kept entirely independent of all other wiring and shall not enter a fixture, raceway, box, or cabinet occupied by other wiring except for the panelboards which house the interrupters.
- (5) Conduits in the walls and deck of the swimming pool shall be installed so that suitable drainage is provided.

68-102 Junction Boxes (See Appendix B)

- (1) Junction boxes may be submerged in decorative pools provided the boxes are approved and marked for such usage.
- (2) Junction boxes installed on the supply side of conduits extending to forming shells, referred to hereinafter as deck boxes shall be approved for the purpose.
- (3) Deck boxes shall be provided with a means for independently terminating at least three grounding conductors inside the box and one No. 6 grounding conductor outside the box.
- (4) Deck boxes shall not contain the conductors of any circuits other than those used exclusively to supply the underwater equipment.
- (5) Deck boxes shall be provided with electrical continuity between every connected metallic conduit and the grounding terminals by means of copper, brass or other approved corrosion-resistant metal that is integral with the box.
 - (6) Deck boxes shall be installed:
 - (a) Above the normal water level of the pool; and
 - (b) So that the top of the box is located at or above the finished level of the pool deck; and
 - (c) In such a manner or location that the box will not be an obstacle and such that any water on the deck will drain away from the box.
- (7) Junction boxes and /or conduit shall be watertight and provided with an approved packing seal that will seal around the cord and effectively prevent water from entering the box through the conduit from the forming shell.
- (8) Junction boxes and conduit shall be intended and approved for use with each other and for their application.

68-104 Grounding and Bonding

(1) The metal parts of the pool and of other non-electrical equipment associated with the pool such as piping, pool reinforcing steel, ladders, diving board supports, and fences within 5 feet of the pool shall be bonded together and connected to non-current-carrying metal parts of electrical equipment such as decorative type pool lighting fixtures not located in a forming shell, forming shells, metal screens or shields for underwater speakers, conduit junction boxes and the like by a copper conductor not smaller than No. 6 AWG.

- (2) Metallic sheaths and raceways shall not be relied upon as the grounding medium and a separate copper grounding conductor shall be used, except that a metallic conduit between a forming shell and its associated junction box may be used as the grounding medium providing the forming shell and junction box are installed in the same structural section.
- (3) The grounding conductor from the junction box referred to in Rule 68-102 shall be run to the main distribution panelboard, and if smaller than No. 6 AWG, shall be installed and protected in the same manner as the circuit conductor.
- (4) The size of the grounding conductor shall be in accordance with Rules 10-806, 10-808, 10-812 except that:
 - (a) The grounding conductor in the flexible cord for a wet-niche fixture shall be copper and not smaller than No. 14 AWG; and
 - (b) The grounding conductor from the junction box referred to in Rule 68-102 to the main distribution panelboard shall be copper and not smaller than No. 12 AWG; and
 - (c) In addition to the grounding conductor required in Paragraph (a) where rigid PVC conduit is used between the forming shell of the wet-niche fixture and the junction box referred to in Rule 68-102, an insulated No. 8 AWG copper bonding conductor shall be installed in the conduit and terminated in the forming shell and the junction box.
- (5) Structural reinforcing steel shall be connected to a common ground, with a minimum of four connections equally divided around the perimeter.

68-106 Receptacles

- (1) Receptacles shall not be located within 5 feet of the inside walls of a swimming pool.
- (2) Receptacles located between 5 feet and 10 feet of the inside walls of a swimming pool shall be protected by a ground fault circuit interrupter.
- (3) In maintaining the dimensions referred to in this Rule, the distance to be measured is the shortest path which the supply cord of an appliance connected to the receptacle would follow without piercing a building floor, wall, or ceiling.

68-108 Lighting Fixtures

- (1) Wet-niche or submissible fixtures shall comply with the following:
 - (a) Except for decorative pools, approved forming shells shall be installed for the mounting of all fixtures and shall have provision for a threaded connection to rigid metallic conduit; and
 - (b) Unless specifically approved and marked for submersion at a greater depth, fixtures shall not be submersed in the pool water at a depth of more than 2 feet, such distance being

- measured from the centre of the face lens of the fixture to the normal water level.
- (2) Dry-niche fixtures shall be accessible for maintenance:
 - (a) From a service tunnel or walkway outside the walk of the pool; or
 - (b) Through a handhole in the deck of the pool to a closed, drained recess in the wall of the pool.
- (3) Dry-niche fixtures shall have approved glass windows and metal face rings.
- (4) Metal parts of fixtures in contact with the pool water shall be of brass or other suitable corrosion-resistant metal.
- (5) Lighting fixtures installed below, or within 10 feet of the pool surface shall be electrically protected by a ground fault circuit interrupter.
- (6) Standards or supports for lighting fixtures shall not be installed within 10 feet of the inside walls of a swimming pool unless the circuits supplying such fixtures are electrically protected by ground fault circuit interrupters.
- **68-110 Electrical Equipment Other Than Lighting.** Ground fault circuit interupters shall be provided on circuits supplying:
 - (a) Electrical equipment placed in the water in the pool; or
 - (b) Electrical equipment located within the confines of the pool walls or within 10 feet of the inside walls of the pool and not suitably separated from the pool area by a fence, wall or other permanent barrier; or
 - (c) Receptacles or appliances located in wet areas of the building and associated with the swimming pool such as locker and changerooms.

Storable Swimming Pools

68-200 Electrical Equipment. No electrical equipment shall be located in the pool water, nor mounted on the pool walls.

68-202 Lighting Fixtures. All lighting fixtures installed within 10 feet of the pool walls shall be supplied from circuits protected by a ground fault circuit interrupter.

68-204 Pumps. Swimming pool pumps located within 10 feet of the pool walls shall be:

- (a) Approved for the purpose; and
- (b) Supplied from a permanently installed receptacle located not closer than 5 feet nor more than 25 feet from the pool wall; and
- (c) Supplied from a branch circuit which is electrically protected by a ground fault circuit interrupter.

Therapeutic Pools

68-300 Therapeutic Pools. All factory-built therapeutic pools and tubs and their associated electrical components and accessories shall be approved for the purpose and shall be supplied from a circuit protected by a ground fault circuit interrupter.

SECTION 70—ELECTRICAL REQUIREMENTS FOR FACTORY-BUILT RELOCATABLE STRUCTURES, NON-RELOCATABLE STRUCTURES AND RECREATIONAL VEHICLES

Scope

70-000 Scope

- (1) Rules 70-100 to 70-128 apply to relocatable structures (factory built) towable on their own chassis, for use without permanent foundations having provisions for connection to utilities and include:
 - (a) Mobile homes; and
 - (b) Mobile commercial and industrial structures.
- (2) Rules 70-200 to 70-204 apply to non-relocatable structures (factory built) for use on permanent foundations and include:
 - (a) Housing (residential); and
 - (b) Commercial and industrial structures.
 - (3) Rule 70-300 applies to recreational vehicles.
- (4) This Section is supplementary to or amendatory of the general requirements of this Code.

Relocatable Structures

70-100 Equipment. Electrical components including those connected in Class 1 extra-low voltage power circuits (e.g. lighting fixtures) and in Class 2 extra-low voltage circuits shall conform with the requirements of the Canadian Electrical Code Part II and be suitable for the application.

70-102 Method of Connection

- (1) Subject to the conditions of Subrule (2) of this rule, the method of connection to the supply circuit shall be:
 - (a) Connection to an overhead or underground supply;
 - (b) Power supply cord set; or
 - (c) A length of flexible cord or cord or cable without an attachment plug cap.
- (2) For mobile homes the method of connection to the power supply shall be directly to an overhead or underground supply, except by special permission.

70-104 Connection to an Overhead or Underground Supply

- (1) Where the supply connection is directly to an overhead or underground supply a conduit nipple or a length of rigid conduit shall be provided and shall:
 - (a) Project from the structure through the exterior wall, roof, or floor to permit attachment of a conduit fitting;
 - (b) Have a suitable cap on the exposed end;
 - (c) Terminate at the disconnecting means, at an intermediate box, or, for other than mobile homes, at the distribution equipment if a disconnecting means is not provided; and
 - (d) Be of sufficient size to accommodate copper conductors of a calculated ampacity for the load involved, except:
 - (i) where the structure is specifically designed for connection by conductors other than copper; or
 - (ii) as specified in Subrule (3).
- (2) For mobile homes the conduit shall project so that it is readily accessible for power supply connection.
- (3) For mobile homes the size of conduit shall not be less than that specified in Table 48.
- (4) Where the system grounding conductor is run separately it shall be in a non-metallic raceway.

70-106 Power Supply Cord or Cord Set

- (1) Where a power supply cord or cord set is used except as provided for in Subrule (4) the cord shall:
 - (a) Be provided as part of the mobile vehicle;
 - (b) Have an ampacity not less than the ampere rating of the attachment plug cap;
 - (c) Be of the extra hard usage type suitable for outdoor use as specified in Table 11;
 - (d) Have separate identified and grounding conductors;
 - (e) Be not less than 25 feet in length, as measured from the attachment plug cap to the point of entrance to the unit;
 - (f) If a (permanently connected) power supply cord, terminates at the main disconnecting means in the unit or at a box in or on the unit, suitable space being provided in the unit for storage of the cord when not in use to protect it from damage; and
 - (g) Have a suitable grounding type attachment plug cap having an ampere rating not less than that of the service conductor ampacity required by Section 8 for applications specified therein, or that for which it is approved for other applications.

- (2) Bushings of rubber, unless of an oil-resistant compound, shall not be used where they are so located as to be exposed to mechanical injury.
- (3) Where a cord set is used a male receptacle is to be provided on the unit which shall:
 - Be of weatherproof construction unless adequately protected or enclosed;
 - (ii) Have a contact arrangement which will mate with the cord connector on the cord; and
 - (iii) Have a current rating not less than that of the main overcurrent protection.
- (4) By special permission as provided for in Rule 70-102 (2), a cord or cord set may be used for mobile homes provided they:
 - (a) Are not smaller than No. 6 AWG;
 - (b) Have an attachment plug moulded to the cord with configuration designated as CSA 14-50P (3 pole, 4-wire, 125/250 volt, 50 amps); and
 - (c) Enter where it will not be subject to mechanical damage.

70-108 Disconnecting Means and Main Overcurrent Protection

- (1) Except as provided for in Subrule (2) each structure shall be provided with:
 - (a) A service box or a combined service and distribution box located within the structure with provision for grounding the neutral;
 - b) Main overcurrent protection having a current rating at least equal to the minimum ampacity of the consumer's service as determined in accordance with Section 8 but in no case less than 50 amperes for mobile homes and not exceeding the ampacity of the supply conductors actually used except as permitted by Rule 14-058.
 - (c) The identified conductor shall be:
 - (i) Connected to ground within the mobile structure if a power supply cord or cord set is not provided; or
 - (ii) Isolated from ground if a power supply cord or cord set is used.
- (2) For other than mobile homes the structure may be provided with distribution equipment in lieu of the type of service equipment listed in Subrule (1) where such service equipment is provided in the supply to the unit.

70-110 Location of Service or Distribution Equipment

Service or distribution equipment shall be:

- (a) Readily accessible;
- (b) Not located in clothes closets unless in its own compartment, in bathrooms, in stairways, or in any similar or undersirable location;

- (c) Within the structure with consideration being given to the possibility of the formation of condensation;
- (d) As close as practicable to the point where the supply conductors enter the structure; and
- (e) Of the circuit-breaker type if in other than extra-low voltage circuits and if mounted less than 5 feet above the floor in which case it shall be protected from mechanical injury.

70-112 Wiring Methods-General

- (1) The wiring method shall be as specified in Section 12 except where flexible cords are permitted in Rule 70-116 or for Class 2 circuits.
- (2) Surfaces against which conductors are in contact shall be smooth and entirely free from sharp edges and burrs which may cause abrasion of the insulation of the conductors.
- (3) Where cable is required to be protected from mechanical injury by Rules 12-616, 12-716, and 12-810, plates or tubes of sheet steel of at least No. 16 MSG or the equivalent, secured in place, shall be used to protect the cable from driven nails. screws or staples.
- (4) Cable run through holes in joists or studs shall be considered to be secured for purposes of Rule 12-610 and 12-718.
- (5) Unless provided with insulation suitable for the highest voltage involved, insulated conductors of low potential and extra-low potential circuits shall be separated by barriers, or shall be segregated by clamping, routing, or equivalent means which will ensure permanent separation and shall in any case be so separated or segregated from bare live parts of the other circuit.
- (6) For purposes of Subrule (5) the jacket of non-metallic sheathed cable shall be considered to be a suitable barrier.
- (7) Bare live parts, including terminals of electrical equipment in extra-low potential circuits other than Class 2 circuits shall be enclosed in accordance with Rule 2-202 (1).
- (8) Conductors for extra low potential Class 2 circuits shall be Type LVT, low-energy safety control cable or equivalent and if protected by fuses, in accordance with Rule 16-006, the fuses shall not be interchangeable with those of higher ratings.

70-114 Wiring Methods, Swing-out and Expandable Room Sections

- (1) The means used to make electrical connections between a swing-out or expandable room section and the wiring in the main section of the structure shall be located or protected so that there is no likelihood of damage to the interconnecting means when the section is extended or retracted or when the structure is in transit.
- (2) A flexible cord or power supply cable shall be used as an interconnecting means where flexibility is involved and shall:
 - (a) Be of the extra-hard usage type;

- (b) Have an ampacity suitable for the connected load but in no case be smaller than No. 14 AWG;
- (c) Be of the outdoor type if it has thermoplastic insulation or is exposed to the weather; and
- (d) Incorporate a grounding conductor.
- (3) A plug, connector, or fitting used in conjunction with a flexible cord for electrical interconnections shall have an electrical rating suitable for the maximum connected load and if located outside of the mobile home shall be protected from the weather or other adverse conditions (including when the structure is in transit).

70-116 Wiring Methods, Multiple Section Mobile Units

- (1) Provision shall be made for interconnection of circuits in each section of multiple section units.
- (2) The means for interconnection shall be such that no bare live parts of a low potential circuit are exposed to accidental contact should any section be temporarily energized before the other sections are in place.

70-118 Branch Circuits, Mobile Homes

- (1) Circuits other than those referred to in Rules 26-748, 26-752, 26-806, 26-808 and 62-108 supplying permanently connected appliances may have additional outlets, but not receptacles, provided that these outlets are for fans, stationary lighting fixtures, or similar permanently connected appliances.
- (2) The outlets referred to in Subrule (1) shall be considered to have a demand of 1 ampere each, except where the load is known to be greater, and in no case shall the total load exceed 80 per cent of the rating of the overcurrent device protecting the circuit.
- (3) Notwithstanding Rule 8-302 (3), a circuit supplying an electric water heater having an input not more than 1,500 watts at 115 volts or 3,000 watts at 230 volts may have overcurrent protection rated or set at 15 amperes.
- (4) In determining compliance with Rule 62-108 (2), fans on oil or gas heaters which are not required for the operation of the heaters and are rated not more than 3 amperes, are not required to be on individual branch circuits.

70-120 Receptacles and Switches

- (1) In applying Rule 26-702 (1), a hallway need not be considered as a room.
- (2) The appliance receptacles required by Rule 26-704 (2) to be installed at counter or table height shall be located not less than 30 inches and not more than 48 inches above the floor.
- (3) Receptacles shall not be mounted, facing up, in horizontal surfaces in kitchen or dining areas.

- (4) For the purpose of Rule 26-702 (7), a "bath-room" shall be a room containing a bathtub and/or a shower.
- (5) Rule 26-702 (8) shall not preclude the provision of a single (not duplex) receptacle in a bathroom for home laundry equipment if:
 - (a) The equipment is installed at time of manufacture as part of the mobile home; and
 - (b) The receptacle is located so that it cannot readily be used for other purposes.
- (6) Switches installed in bathrooms including wall switches, shall be located more than 4 feet measured horizontally to the vertical plane of the nearest inside wall of a bathtub or shower.
- (7) Switches of the pull-type including those for fans and lights shall conform with Rule 30-612.

70-122 Ventilating Fans Used in Kitchen Areas

- (1) The motor of any fan installed in the kitchen area above or in the vicinity of cooking equipment and which is located in the air stream shall be of the totally-enclosed type unless specifically approved for this application.
- (2) For purposes of Subrule (1) the "area above or in the vicinity of cooking equipment" is:
 - (a) That portion of any wall located within 4 feet of the cooking surface, as measured from any point on the cooking surface, regardless of the height of such walls; and
 - (b) That portion of the ceiling defined by a rectangle having sides parallel to the edges of the cooking surface and located within 4 feet of a vertical projection of the cooking surface, as measured from any point on this projection, regardless of the height of such ceiling.
- (3) For purposes of Subrule (2), the "cooking surface" of a built-in oven is the area of a bottom-hinged door of a size required to close the oven opening, when such a door is in the fully-opened (horizontal) position and for a freestanding stove or range (with or without an oven) or a built-in counter top surface element unit, the "cooking surface" is the entire top surface of the unit, including the back-splash (if any).
- (4) For the purposes of Subrules (1), (2), and (3) if any full-height wall or partition is located within the space defined above, the space beyond this full height is not included in this restriction.

70-124 Grounding and Bonding

- (1) All major exposed metal parts that may become energized, including the water, gas, and waste plumbing, the roof and outer metallic covering, the chassis and metallic circulating air ducts shall be in good electrical contact with one another and with the termination of the grounding conductor of the supply circuit at the disconnecting means for the purpose of grounding and bonding.
- (2) The metallic roof and exterior covering shall be considered bonded as required by subrule (1):

- (a) If the metal panels overlap one another and are securely attached to the wood or metal frame parts by metallic fasteners; and
- (b) If bonded to the chassis by metallic fasteners or by a metal strap.
- (3) All exposed non-current carrying metal parts of a swing-out or expandable room section shall be reliably bonded to the exposed non-current carrying metal parts of the main section of the mobile unit.
- (4) The grounding conductors of the low potential wiring system other than the chassis shall not be used to carry current of any extra-low potential circuit.
- (5) Grounding and bonding connections and terminals shall be:
 - (a) Made of non-ferrous metal or plated steel;
 - (b) Used for no other purpose than grounding or bonding except for bonding between the chassis and skin where assembly screws may be used.
 - (c) Protected from mechanical injury; and
 - (d) Shall be readily accessible for inspection and maintenance.
- (6) Bare grounding and bonding conductors shall be located so that there is no danger of contact with live parts but if their location or flexibility is such that separation from live parts is not assured they shall be insulated by taping or sleeving.
- (7) Bonding conductors between the chassis and the distribution panel may be bare or insulated but in any case shall have an ampacity not less than that required for the rated input current of the structure but in no case less than a No. 8 AWG conductor and shall be so located that they will not be subject to any mechanical injury.
- (8) Bonding conductors other than those referred to in Subrule (7) shall have adequate ampacity but in no case less than that of a No. 14 AWG copper conductor.

70-126 Marking

- (1) Units to which the main power supply connection is made shall be marked in a permanent manner in a place where the details will be readily visible with the following information as required by Rule 2-100.
 - (a) Manufacturer's name, trademark, tradename or other recognized symbol of identification;
 - (b) Model, style or type designation;
 - (c) Nominal voltage of the system to which the unit is to be connected (e.g. 120, 120 / 240, etc.):
 - (d) Rated frequency;
 - (e) Rated input current in amperes.
- (2) For purposes of paragraph (e) of Subrule (1) the rated input current in amperes shall be:

- (a) The ampere rating of the main overcurrent protection, if provided;
- (b) The ampere rating of the distribution equipment, if no main overcurrent protection and no power supply cord are provided; or
- (c) The ampere rating of the attachment plug cap, if provided.
- (3) Markings adjacent to the main and branch circuit overcurrent devices shall be provided in accordance with Rule 2-100 (3).
- (4) For multiple section mobile homes, or structures, each section shall be suitably and permanently marked to identify the other sections to be used with it to form a single structure.
- (5) Unless it is otherwise clearly evident, instructions shall be provided on the main section of multiple section mobile homes or structures to indicate the interconnections necessary to complete the installation.

70-128 Tests

- (1) The following tests shall be performed on the complete assembly at the factory:
 - (a) Continuity. All circuits, including grounding circuits shall be tested for continuity;
 - (b) Insulation Resistance. The insulation resistance between live parts and ground at the completion of a one-minute application of a 500 volt dc test voltage shall be not less than that required by Rules 2-500 to 2-506.
- (2) As an alternative to the insulation resistance test specified in Subrule (1) (b), an ac dielectric strength test may be performed, in which case an ac potential of 900 volts shall be applied for 1 minute (or 1,080 volts for 1 second) between all live parts and non-current carrying metal parts without breakdown occurring.
- (3) In performing either the insulation resistance or the dielectric strength test, the neutral shall be disconnected from ground for the test and be reconnected afterwards.

Non-Relocatable Structures (Factory Built)

70-200 General

Rules 70-100, 70-110, 70-112, 70-114, 70-118, 70-122, 70-124, 70-126, 70-128 and 70-130 shall also apply to non-relocatable structures.

70-202 Connection to Overhead and Underground Supply

Provision shall be made at the factory for the electrics in the structure to be connected either to an overhead or underground power supply through conduit nipples or equivalent and supports which shall:

(a) Be of sufficient size to accommodate conductors having the minimum ampacity determined by Section 8 of this Code; and (b) Be limited in number to meet the limitations set out in Rules 6-002 and 6-042.

70-204 Service and Distribution Equipment

- (1) Provision shall be made at the factory for the installation either at the factory or on the job site of a service box or other approved service equipment in the structure which shall:
 - (a) Be in a readily accessible location within the building;
 - (b) As close as practicable to the point where the service conductors enter the building; and
 - (c) Be within the individual units where multiple occupancy residential condominium or row house structures are involved; or
 - (d) In a central location accessible to all tenants in all other cases.
- (2) Each complete structure shall be provided with distribution equipment.

SECTION 72 — MOBILE HOME AND RECREATIONAL VEHICLE PARKS

Scope and Application

72-000 Scope

- (1) Rules 72-100 to 72-116 apply to services and distribution facilities for mobile home and recreational vehicle parks.
- (2) This Section is supplementary to or amendatory of the general requirements of this Code.

General

72-100 Service. Each mobile home and recreational vehicle park and/or consumer service shall be provided with service equipment in accordance with the applicable requirements of Section 6 of this Code.

72-102 Demand Factors for Service and Feeder Conductors

- (1) The minimum ampacity of the consumer service and feeder conductors for mobile home parks shall be based on the requirements of Rules 8-200 and 8-202.
- (2) The minimum ampacity of the consumer service and feeder conductors in the case of recreational vehicle parks shall be calculated on the basis of the ampere rating of the receptacles and applying the following demand factors:
 - (a) 100 per cent of the sum of the first 5 receptacles having the highest ampere ratings; plus
 - (b) 75 per cent of the sum of the ampere ratings of the next 10 receptacles having the same or next smaller ratings to those specified in Paragraph (a); plus
 - (c) 50 per cent of the sum of the ampere ratings of the next 10 receptacles having the same or next smaller ratings to those specified in Paragraph (b); plus

- (d) 25 per cent of the sum of the ampere ratings of the remainder of the receptacles.
- (3) Where 3 wire circuits are involved in the application of Subrule (2) consideration shall be given to the distribution of 2-pole receptacles on each half of the circuit.
- 72-104 Feeders. Feeders between the park consumer's service equipment and the park distribution centres shall be considered as sub-services and shall be installed in accordance with the applicable requirements of other sections of this Code.

72-106 Overcurrent Devices and Disconnecting Means for Recreational Vehicles

- (1) The circuit for each receptacle for a recreational vehicle lot shall be preceded by an individual overcurrent device not exceeding the rating of the receptacle involved and by a suitable disconnecting means.
- (2) All supply outlets, overcurrent devices and disconnecting means for recreational vehicles shall be within enclosures of weatherproof construction if installed outdoors.
 - (3) The disconnecting means shall be accessible.

72-108 Overcurrent Devices and Disconnecting Means for Mobile Homes

- (1) The circuit for each mobile home lot shall be preceded by an individual overcurrent device not exceeding the rating of the equipment involved and by a suitable disconnecting means.
- (2) All supply facilities for overcurrent devices and disconnecting means for mobile homes shall be within enclosures of weatherproof construction if installed outdoors.
 - (3) The disconnecting means shall be accessible.

72-110 Connection Facilities for Recreational Vehicles and Mobile Homes

- (1) Where receptacles are installed on recreational vehicle lots, they shall be of the following types:
 - (a) A 15 ampere, 125 volt, 2-pole, 3-wire type 5-15R receptacle; or
 - (b) A 30 ampere, 125 volt, 2-pole, 3-wire ANSI configuration C73.13-1966 (R1972) receptacle; or
 - (c) A 50 ampere, 125/250 volt, 3-pole, 4-wire type 14-50R receptacle.
- (2) Each mobile home lot shall have provision for a permanent connection to the mobile unit except that for mobile homes having main overcurrent protection of 50 amperes, a 50 ampere 125/250 volt, 3 pole, 4 wire type 14-50R receptacle may be used by special permission.
- (3) Receptacles when mounted in other than a horizontal plane shall be oriented so that the U-ground slot is uppermost.

72-112 Power Supply Cords

- (1) Power supply cords may only be used for the connection of recreational vehicles where the cords are not subject to severe physical abuse or extended periods of use;
- (2) Power supply cords or cord sets may only be used for the connection of a mobile home when the lot is equipped with a 50 ampere, 3 pole, 4 wire type 14-50R receptacle and acceptance by the authority enforcing this code has been granted on a special permission basis.
- **72-114 Grounding.** The service neutral and all electrical equipment shall be grounded in conformity with Section 10.

SECTION 74—AIRPORT INSTALLATIONS

74-000 Scope

- (1) This Section applies to the installation of runway, taxiway, and approach lighting and wiring.
- (2) The requirements of this Section are supplementary to or amendatory of the general requirements of this Code.

74-002 Special Terminology. In this Section the following definitions apply:

- (a) Ground counterpoise means a grounding conductor installed over lighting cables for the purpose of interconnecting the system ground electrodes and providing lightning protection for the cables;
- (b) Ground anchor means a steel post set into the ground and supporting the lighting fixture.

74-004 Conductors Buried in Earth

- (1) For aircraft and vehicle visual aid systems on public areas of airports, or which extend beyond airport property, the installation of buried cables shall be in accordance with the requirements of Rule 12-012.
- (2) For installations covered by this Section of the Code, in areas not accessible to the public, single conductors and cable assemblies shall be of the type indicated in Table 19 as suitable for direct earth burial and shall be installed as follows:
 - (a) In a trench not less than 18 inches deep and with a layer of sand or screened earth extending at least 3 inches above and below the conductors, if in rocky or stoney ground;
 - (b) Under runways, taxiways, aprons and roads, with a minimum mechanical protection of rigid conduit or a system of concrete encased underground raceways installed a minimum of 24 inches deep.
- (3) Series cables for 6.6 ampere systems directly buried in a trench shall have at least:
 - (a) 3-inch lateral separation between cables of different series circuits; and

- (b) 12-inch lateral separation from low-voltage and control cables; and
- (c) 3-inch vertical separation in cross-overs on the same system; and
- (d) 12-inch vertical separation from low-voltage cables crossing over, with the low-voltage cables in the upper position.

74-006 Direct Burial Transformers

- (1) Series isolating transformers shall be installed in the trench so that a minimum depth of 18 inches is provided for the points of entry of the primary cable.
- (2) The secondary conductors shall be colour coded one conductor being identified.
- (3) The secondary connectors shall be polarized with the identified conductor connected to the larger pin or receptacle.
 - (4) The identified conductor shall be grounded.

74-008 Series Lighting System. Series lighting system shall be installed with a ground counterpoise.

74-010 Ground Counterpoise

- (1) Ground counterpoise conductors shall be soft copper wire not smaller than No. 8 AWG, and shall be:
 - (a) Solid, bare wire where installed in earth; or
 - (b) Insulated and have a green finish if installed underground in raceways.
- (2) The ground counterpoise when installed in earth shall be:
 - (a) Placed 3 inches above all cable in a trench; and
 - (b) Run in a zig-zag pattern when outer cables are more than 6 inches apart, crossing cables at 1 foot intervals measured along trench; and
 - (c) Placed 3 inches over non-metallic conduit containing groups of cables; and
 - (d) Placed under any protective covering used.
 - (3) The counterpoise shall be connected to:
 - (a) The ground anchor of each anchor-mounted light unit; and
 - (b) The grounded secondary conductor of each series isolating transformer; and
 - (c) The sheath of metal sheathed and the armour of armoured cables where used to supply light units; and
 - (d) The ground electrodes at all regulators, towers, lighting equipment that the counterpoise system serves; and

- (e) The ground electrode in each manhole through which the counterpoise conductor passes.
- (4) Where counterpoise conductors of different systems come together or cross each other they shall be bonded together at those points.

SECTION 75— PRIMARY AND SECONDARY LINES ON PRIVATE PROPERTY AND WIRING OF NON-URBAN BUILDINGS

75-000 Scope

- (1) This Section shall apply to installations of primary and secondary lines on private property and the wiring of farm buildings, and buildings in other than urban municipalities.
- (2) This Section is supplementary to and not exclusive of the general requirements of this Code.

75-001 Definitions. In this Section:

- (a) "power conductor" means a conductor which conveys electrical power or energy and is not part of a communication circuit;
- (b) "primary line" means a set of conductors operating at a potential of more than 750 volts but not more than 46,000 volts;
- (c) "secondary line" means a set of conductors operating at a potential of 750 volts or less.

75-002 General Requirements

- (1) Every installation under this Section shall be submitted by the contractor for inspection in accordance with Section 2 of this Code.
- (2) Where the work consists of the erection of a service line, the contractor shall consult the local supply authority as to the layout of the service line and the location of the transformer and meter.
- (3) Where the work consists of the erection of conductors over or across a railway, the contractor shall submit to the inspector a plan of the crossing endorsed by the railway Company with an approval of the work.
- (4) Where conductors are to be laid underground or under water, the contractor shall submit to an inspector and obtain his written approval of the plans of the circuits of which the power conductors form part and of the specifications for the material and equipment for the circuits.

75-004 Clearances between Power Conductors and Communication Circuits

(1) Electrical equipment, power conductors, communication circuits and equipment shall be so constructed and maintained as to create no undue hazard to previously installed power or communication facilities.

- (2) Where power conductors and communication circuits are carried on separate parallel pole-lines, such lines shall:
 - (a) Be spaced apart a distance of not less than 10 feet; and
 - (b) Where practicable, be spaced apart a distance such that one line cannot fall upon the other line in the event of the breaking of a pole.
- (3) Where pole lines are placed such that the conductors of one circuit may fall upon the conductors of another circuit, in the event of the breaking of a pole, the power conductors shall be erected at least:
 - (a) 5 feet in vertical distance above the conductors of the communication circuit where the voltage does not exceed 5000 volts to ground; and
 - (b) 7 feet above the conductors of the communication circuit where the voltage exceeds 5000 volts to ground.
- (4) Paragraph (a) of Subrule (3) of this Rule shall not apply to a service span from a pole to a building.
- (5) Where power conductors and communication circuits are carried on the same poles, the power conductors shall be erected at least:
 - (a) 3 feet 6 inches in vertical distance above the conductors of the communication circuits both at the pole and in the span, where the voltage is not more than 22,000 volts to ground; and
 - (b) 5 feet in vertical distance above the conductors of the communication circuits both at the pole and in the span, where the line voltage is more than 22,000 volts but not more than 46,000 volts.
- (6) Paragraph (a) of Subrule (5) of this Rule shall not apply to a service span from a pole to a building.

75-006 Joint Use of Poles for Communication Circuits and Power Conductors. Power conductors and communication circuits shall not be carried on common poles unless the consent to the joint use of the poles, in writing, is obtained from the supply authority and the operators of the communication circuits.

75-008 Location of Conductors Vertically. Where power conductors which operate at a potential of more than 750 volts cross communication wires or other wires of lesser voltage, the conductors of the circuit having the highest voltage shall be erected above such communication wires and other wires and the distances prescribed by Rule 75-004 shall apply.

75-010 Clearances in Service Span. Where the voltage of power conductors is not more than 750 volts, the distance between the power conductors and a communication drop-wire in the service span from a pole to a building shall be not less than 3 feet.

75-014 Poles

- (1) Poles shall be constructed of:
- (a) Cedar;
- (b) Pressure-treated pine; or
- (c) Other approved material.
- (2) Poles shall be of sound material and structure.
- (3) Every pole having a length shown in Column 1 of Table 143, shall have at least the circumference specified, in Column 3 of the Table for western cedar and pressure treated pine, and in Column 4 of the Table for eastern cedar.
- (4) Every pole shall have at the top:
 - (a) A minimum circumference of 15 inches for line poles;
 - (b) A minimum circumference of 17 inches for transformers up to 37½ kva;
 - (c) A minimum circumference of 19 inches for transformers 50 to 100 kva;
 - (d) A minimum circumference of 21 inches for transformers 167 kva.
- (5) All transformer poles shall be new butt-treated western cedar or pressure-treated pine, and shall be classified.

75-016 Length of Poles. Poles shall be sized in accordance with Rule 75-028 and:

- (1) Every pole in a primary service line shall be at least 30 feet long.
- (2) Every pole in a secondary service line shall be at least 25 feet long.
- (3) Every pole on which a transformer is mounted shall be at least 35 feet long.

75-018 Framing of Poles. Every pole-top shall be framed in the manner prescribed by item 1, 2 or 3 of Specification 1.

75-020 Setting of Pole

(1) Where a pole having a length shown in column 1 of Table 144 is set in earth, the butt end of the pole shall be buried to a depth of at least that prescribed in column 2 of the table.

- (2) Where a pole having a length shown in column 1 of Table 144 is set in solid rock, the butt end of the pole shall be buried to a depth of at least that shown in column 2 of the table less 1 foot.
- (3) Where poles are erected on slopes or hillsides, the depth of the hole shall be measured from the lower side of the opening.
- (4) Where it is impossible to employ the above methods:
 - (a) Poles may be cribbed as in Specification 47; or
 - (b) Pole mounts on rock may be used under the direction of the supply authority.

75-022 Pole Spans

- (1) Poles used in secondary lines shall be placed not more than 125 feet apart.
- (2) Subject to Subrule 3 hereof poles used in a primary line to support conductors in Rule 75-074 (2) shall:
 - (a) For voltages not more than 8,000 volts to ground and for ungrounded lines not more than 13,800 volts, be placed not further apart than:
 - (i) 300 feet where the change of direction in the line is not more than 45 degrees;
 - (ii) 225 feet where the change of direction in the line is greater than 45 degrees, and at dead-ends;
 - (b) For voltages more than 8,000 volts to ground and for ungrounded lines more than 13,800 volts:
 - (i) Be placed not further apart than the distances in column 3 of the Tables in Specifications 18 and 18a where the change of direction in the line is as shown in column 3 of those tables;
 - (ii) Be placed not further apart than the distances in column 3 of the Table in Specification 18b at dead-ends and buckarm corners.
- (3) Where power conductors and communication circuits are carried on the same poles, the poles shall be placed not further apart than 175 feet.
- (4) Longer Span. Where, by reason of special circumstances, the use of a span longer than that permitted by Subrules 1 and 2 of this Rule is necessary, an inspector may permit the use of a longer span subject to such conditions as to materials and methods of construction and support as he may consider necessary.

75-024 Pole Spans Crossing Public Road. Where a span of electrical conductors crosses a public road:

- (a) The span shall be in accordance with Rule 75-022; and
- (b) The poles which support the span shall be of sufficient height to provide and maintain, at a temperature of 16 degrees C a distance between the conductors and the surface of the road, of:
 - (i) 19 feet where the voltage between the conductors is not more than 750 volts phase to phase;
 - (ii) 20 feet, where the voltage is more than 750 volts but not more than 15,000 volts phase to phase;
 - (iii) 23 feet where the voltage is more than 15,000 volts but not more than 46,000 volts phase to phase.

75-026 Span with Secondary Attached to Building. The span from the point where the secondary service line is attached to a building to the nearest pole shall not be more than:

- (a) 125 feet for size No. 3/0 AWG and smaller of neutral supported cables Types NS-1 and NSF-2 cables; and
- (b) 100 feet for size No. 4/0 AWG of neutral supported cables Types NS-1 and NSF-2 cables.

75-028 Clearances on Private Property

- (1) The poles which support the conductors of a primary line of not more than 46,000 volts phase to phase passing over private property shall be so located and of such height as to afford at a temperature of 16 degrees C a clearance as specified in Table 34.
- (2) The poles which support the conductors of a secondary service line of not more than 750 volts passing over private property shall be so located and of such height as to afford at a temperature of 16 degrees C a clearance measured vertically between the conductors and the ground of at least:
 - (a) 15 feet on properties accessible only to pedestrians;
 - (b) 19 feet on properties accessible to vehicles.
- (3) Where an overhead secondary line other than a service line enters a building and the height of the building is insufficient to permit the clearance required by Subrule 2 hereof, the attachment fitting shall be installed at the highest practicable level, which in no case shall be less than 12 feet above ground level.

(4) Where the primary span exceeds 175 feet, the clearances required by Subrule 1 hereof shall be increased by 1/10 foot for each 10 feet by which the span exceeds 175 feet.

75-030 Clearances of Service Conductors from Buildings

- (1) Where an overhead service line has a voltage of not more than 750 volts, the conductors shall be kept at least 3 feet measured horizontally or 8 feet measured vertically from all buildings except where necessary to effect a service entrance.
- (2) Where an overhead service line has a voltage of more than 750 volts but not more than 46,000 volts, the conductors shall be kept distant:
 - (a) From a building:
 - (i) At least 10 feet measured horizontally;
 - (ii) At least 15 feet above the highest point of the roof of the building; and
 - (b) From the top level of a barn-door, barnwindow or the entrance to a hay-mow:
 - (i) At least 10 feet measured vertically upwards; or
 - (ii) At least 20 feet measured horizontally.

75-032 Clearances for Other Structures

- (1) Conductors operating at a potential of more than 150 volts to ground shall not be erected within:
 - (a) 20 feet measured horizontally from windmills, flagpoles and other like structures; and
 - (b) 40 feet measured horizontally from silos or wells which increase the possibility of accidental contact by persons or things with such conductors.
- (2) The poles which carry the conductors of a primary line shall be so located as to avoid, so far as is practicable, the possibility of damage from contact with vehicles.

75-034 Anchors and Guys

- (1) Poles at dead-ends or angles in a service line shall be guyed to:
 - (a) A plate anchor in the manner prescribed by Specification 2;
 - (b) A log anchor in the manner prescribed by Specification 3; or
 - (c) An expansion anchor in the manner prescribed by Specification 4.

- (2) Where the anchor is installed in solid rock with no overburden of earth a rock-anchor shall be installed in the manner prescribed in item 1 of Specification 5.
- (3) Where the anchor is installed in solid rock having an overburden of earth, it shall be installed in the manner prescribed in item 2 of Specification 5.
- (4) Where local conditions do not permit the use of a guy, a push brace shall be used in the manner prescribed in Specification 6.
- (5) Power-driven screw anchors may be used with special permission.

75-036 Tree as Anchor. Where power conductors have a voltage of not more than 300 volts and the guyed pole is not at the end of the line and it is not practicable to use an anchor, by special permission, the guy wire may be attached to the trunk of a sound tree, which shall be at least 12 inches in diameter at the point of attachment, by means of a $\frac{8}{10}$ inch eye-bolt or screw-eye at least 6 inches in length.

75-038 Guy Wires. Guy wires shall:

- (a) Be of 7-strand steel;
- (b) Have a diameter of at least 5/16 inch; and
- (c) Be galvanized.

75-040 Strain Insulator on Guy

- (1) Every guy shall have a strain insulator installed in the manner prescribed in Specification 7. Preformed guy grips suitable for the purpose may be used in lieu of 3 bolt clamps.
- (2) A second strain insulator shall be installed at a point below the point of possible contact of the conductor and guy wire where:
 - (a) The guyed pole carries a transformer or a fused switch; and
 - (b) The breaking of a guy wire could cause a part of the guy wire below the strain insulator to fall against a conductor carried by the pole,
- (3) All guy wires shall be protected by a suitable guard.

75-042 Anchoring for Change of Line Direction

- (1) Where a change of direction in a line is not more than 45 degrees, a single anchor shall be used bisecting the larger angle formed by the lines.
- (2) Where a change of direction in a line is more than 45 degrees but is not more than 60 degrees, two anchors shall be installed, one at right angles to each line.

(3) Where a change of direction in a line is more than 60 degrees, each line shall be deadended with a head anchor.

75-044 Span Guy Construction

- (1) Where a span guy must be installed, it shall be constructed in the manner prescribed in Specification 8.
- (2) Where the span between the guyed pole and stub pole crosses over or under conductors operating at a potential of more than 150 volts to ground, a second strain insulator shall be installed in the span at a point between the power conductors and the guyed pole and not less than 8 feet from the stub pole.

75-046 Guys on Poles

- (1) The guy wire on a transformer pole shall be attached to the pole with an approved fitting shown in item 1 of Specification 37 in the manner prescribed in Specification 7 and in such manner that there is no contact with the ground-wire on the pole.
- (2) Where there is no transformer on a pole the guys may be attached in the manner prescribed by Subrule 1 hereof, or by wrapping two turns of the guy wire around the pole and using two guy hooks as shown in item 3 of Specification 37.
- **75-048** Anchor Distance from Pole. The distance of an anchor from its pole shall be at least one-third the height of the pole above ground.

75-050 Cross-arms and Hardware. All hardware shall be hot-dipped galvanized.

75-052 Cross-arms

- (1) Cross-arms shall be:
 - (a) Of Douglas Fir or Western Larch, or Western Hemlock, or Yellow Cypress, or Jack Pine, or Lodgepole Pine;
 - (b) At least 4½ inches wide and 3½ inches thick; and
 - (c) Attached to the pole so that the longer dimension is vertical.
- (2) Where wood as specified in Subrule 1a is not available, cedar cross-arms of at least $4\frac{3}{4}$ inches in width and $3\frac{3}{4}$ inches in thickness and free of knots of more than $\frac{1}{2}$ inch diameter may be used.

75-054 Cross-Arm Pin Spacing

- (1) On a 4-pin arm for primary lines not more than 8,000 volts to ground and for ungrounded primary lines not more than 13,800 volts:
 - (a) The 2 pins nearest the pole shall be at least 30 inches apart; and

- (b) Each of the 2 pins farthest from the pole shall be at least 18 inches distant from the pin nearer the pole, but where the pole span is 200 feet or more, the distance shall be increased to at least 30 inches:
- (c) The end pins shall be at least 4 inches from the end of the cross-arm.
- (2) For primary lines more than 8,000 volts to ground and for ungrounded primary lines more than 13,800 volts the spacings between the pins shall be as shown in Specifications 18, 18a and 18b.

75-056 Cross-arm Pins. The pins shall be standard steel $\frac{5}{8}$ in. complete with special lockwasher suitable for use on wood cross-arm and shall be:

- (a) 11 ¼ inches long and have 1-inch lead threads for primary lines not more than 8,000 volts to ground and for ungrounded primary lines not more than 13,800 volts;
- (b) 14 inches long and have 1½-inch lead threads for primary lines more than 8,000 volts to ground and for ungrounded primary lines more than 13,800 volts.

75-058 Braces for Cross-arms on Primary Lines. All cross-arms shall have two braces, each being:

- (a) 30 inches long for voltages not more than 8,000 volts to ground, and for ungrounded primary lines not more than 13,800 volts;
- (b) 34 inches long for voltages more than 8,000 volts to ground and for ungrounded primary lines more than 13,800 volts.

75-060 Cross-arm Construction

- (1) For primary lines not more than 8,000 volts to ground and for ungrounded primary lines not more than 13,800 volts:
 - (a) No. 42 Cross-arms shall be erected in the manner shown in Specification 10 but where there is a change of direction in a line of more than 30 degrees, and at dead-ends, the cross-arms shall be erected in the manner shown in Specification 11; and
 - (b) Where there is a change of direction of not more than 3 degrees in a line, the cross-arm shall be erected as shown in Specification 10; and
 - (c) Where the change of direction in a line is more than 3 degrees, but not more than 30 degrees, single arms shall be used as shown in Specification 10 but the pins shall be anglepins as shown in item 1 of Specification 38; and

- (d) Where the change of direction in a line is more than 30 degrees but not more than 60 degrees, double arms shall be used as shown in Specification 11 but the pins shall be angle-pins as shown in item 1 of Specification 38: and
- (e) Where the change of direction in a line is more than 60 degrees buck-arms shall be used as shown in Specification 12.
- (2) For primary lines more than 8,000 volts to ground and for ungrounded primary lines more than 13,800 volts:
 - (a) No. 43A cross-arms shall be erected in the manner shown in Specification 18 where the change of direction in a line is not more than 5 degrees; and
 - (b) Where the change of direction in a line is more than 5 degrees and not more than 60 degrees the construction shall be as shown in Specification 18a and angle-pins shall be used; and
 - (c) Where the change of direction in a line is more than 60 degrees buck-arms shall be used as shown in Specification 18b; and
 - (d) The neutral when present shall be attached at least 4 feet below the centre of the lowest cross-arms in the manner required for the neutral in Specification 14.
- (3) Where power conductors supported on crossarms cross an overhead open-wire communication line having more than two circuits, the power conductors shall be supported on double crossarms on the two poles nearest the crossing.

75-062 Dead-end Construction

- (1) For primary lines not more than 8,000 volts to ground and for ungrounded primary lines not more than 13,800 volts:
 - (a) At dead-ends, double arms shall be erected as shown in Specification 11;
 - (b) On a four-pin cross-arm, the two spacing bolts nearest the centre of the cross-arm shown in Specification 11 shall be installed only when required for dead-end equipment;
 - (c) Dead-ends on transformer poles shall be installed for a horizontal configuration in accordance with Specification 11 or for a vertical configuration with Specifications 33 and 34;
 - (d) Dead-ends on line poles shall be installed in accordance with Specification 11 for horizontal construction, and with Specification 14, item 2, for vertical configuration.

- (2) For primary lines more than 8,000 volts to ground and for ungrounded primary lines more than 13,800 volts, double or triple arms shall be erected at dead-ends as shown in Specification 18b.
 - (3) Spacing blocks are not acceptable.
- (4) The conductors shall be dead-ended as shown in item 1 or item 2 of Specification 13 and:
 - (a) The size and number of insulators shall be as stated in Specification 40; and
 - (b) Where one of the conductors is a grounded neutral, it shall be terminated on the pole and the insulator may be dispensed with on that conductor; and
 - (c) As an alternative to dead-end clamp item 4, Specification 39, item 3 may be used.

75-064 Vertical Construction

- (1) For vertical construction on single-phase primary lines not more than 8,000 volts to ground:
 - (a) Pole-top pin construction shall be as shown in item 1 of Specification 14, where there is a change of direction in a line of not more than 3 degrees; and
 - (b) Where the change of direction in a line is more than 3 degrees but not more than 15 degrees, pole-top pin and saddle-clamp shall be used as shown in item 1 of Specification 15; and
 - (c) Where the change of direction in a line is more than 15 degrees but not more than 60 degrees, saddle-clamps shall be used for both conductors as shown in item 2 of Specification 15; and
 - (d) Where the change of direction in a line is more than 60 degrees, the construction shall be as shown in Specification 16; and
 - (e) The neutral conductor shall be a minimum of 2' 6" below the phase conductor.
- (2) (a) Pole-top pins shall be used as shown in Specifications 18 and 18a where the voltage is more than 8,000 volts to ground and for ungrounded primary lines more than 13,800 volts; and
 - (b) The neutral when present shall be attached in the manner required for the neutral in Specification 14 at a minimum of:
 - (i) 4 feet below the centre of cross-arms; or
 - (ii) 5 feet below the top of poles not having cross-arms.

(3) Where a power line on pole-top pins crosses an overhead open-wire communication line having more than two circuits, the power conductors shall be supported on double pins on the two poles nearest the crossing.

75-066 Secondary Racks

- (1) Racks shall be used on secondary service lines as follows:
 - (a) When neutral supported cables are used, item 1 of Specification 30 shall be the type of rack used:
 - (b) When several conductors are used, item 2, 3, or 4 of Specification 30 shall be the type of rack depending on the number of conductors; and
 - (i) Where there is no change of direction in a line, the rack shall be erected as shown in item 1 of Specification 17;
 - (ii) Where there is a change of direction in a line, the rack shall be erected as shown in item 2 of Specification 17;
 - (iii) At a dead-end in a line, the rack shall be erected as shown in item 3 of Specification 17.
- (2) Neutral supported cable shall be installed in accordance with Specification 45.
- (3) The secondary conductors shall be dead-
 - (a) As shown in Specification 17, item 3; or
 - (b) If neutral supported cables are used, on a one-wire rack with insulator, as shown in item 1 of Specification 30.

75-068 Rack Clearance. Where the conductors of primary lines and secondary service lines are carried on the same poles, and

- (a) The primary conductors are carried on crossarms, the top of the rack for the secondary conductors shall be below the centre of the cross-arms at least:
 - (i) 2 feet 6 inches for primary voltages not more than 8,000 volts to ground; and
 - (ii) 4 feet for primary voltages more than 8,000 volts to ground;
- (b) Where the primary conductor is carried on a pole-top pin, the secondary rack shall be at least 5 feet below the top of the pole;
- (c) Where the conductors of primary and secondary lines are carried on the same poles, the neutral conductors of the secondary line shall

be separate from the neutral conductor of the primary line, and secondary conductors shall be at least 12 inches below the neutral of the primary line.

75-070 Pin Type Insulators

- (1) The top-tie, wet-process porcelain type insulator as shown in Specification 19 shall be used for primary lines as follows:
 - (a) Item 1 shall be used for voltages not more than 8,000 volts to ground;
 - (b) Item 2 shall be used for voltages not more than 14,400 volts to ground and for ungrounded lines not more than 13,800 volts;
 - (c) Item 3 shall be used for voltages not more than 16,000 volts to ground and for ungrounded lines more than 13,800 volts but not more than 27,600 volts;
 - (d) Item 4 shall be used for ungrounded lines not more than 46,000 volts.
- (2) The insulator used on a secondary spool-type rack shall be of porcelain as shown as item 1 or item 2 in Specification 20.
- **75-072 Conductor Splices.** Where a span of a power conductor crosses an overhead communication circuit, the use of splices in the span and in the two spans adjoining it shall be avoided where practicable.

75-074 Conductors-Overhead

- (1) Conductors of a secondary service line shall be neutral supported cable and shall have ampacities in accordance with Table 36.
- (2) Conductors used on a primary line shall be bare and shall be:
 - (a) Not less than No. 2 AWG ACSR for voltages not more than 8,000 volts to ground and for ungrounded lines not more than 13,800 volts; and
 - (b) Not less than 1/0 AWG ACSR for voltages more than 8,000 volts to ground and for ungrounded lines more than 13,800 volts.

75-080 Sag Between Poles. Neutral supported cable and steel-reinforced aluminum conductors shall be erected so that the sag between poles is that shown in Tables 146 and 147 at the specified temperatures for the size and type of cable installed.

75-082 Conductor Ties

(1) Where insulators are required in a primary line having aluminum conductors, the conductors shall be tied to pin-type insulators by means of No. 4 AWG soft drawn bare aluminum tie wire:

- (a) In the manner prescribed by Specification 23 where there is no change in direction of the line at the insulator, and where ACSR conductors are not larger than 3/0 AWG;
- (b) In the manner prescribed by Specification 24 where there is a change in direction of the line at the insulator, and where ACSR conductors are not larger than 3/0 AWG;
- (c) In the manner prescribed by Specification 25 for a pig tail top tie for ACSR or aluminum conductors No. 4/0 AWG and larger;
- (d) In a manner prescribed by Specification 26 for a pig tail side tie for ACSR or aluminum conductors 4/0 AWG and larger.
- (2) Where insulators are required in an existing secondary line having single conductors with weatherproof covering, the conductors shall be tied to secondary-rack spool-type insulators in the manner prescribed by Specification 28.
- (3) Neutral conductors on neutral spool bolt insulators shall be tied with long spool ties in a manner prescribed by Specification 9.

75-084 Compression Connections. Compression connectors are required for all overhead current carrying connections where either the main or tap conductor is ACSR or aluminum No. 6 AWG or larger.

75-090 Attachment of Service Wires

- (1) Secondary service wires shall terminate on a dead-end rack of a type shown in Specification 29 or 30:
 - (a) Mounted on a pole as shown in Specification 45; or
 - (b) Attached to the timber framing of a building by two machine bolts of at least one-half inch diameter backed by washers unless a one-wire rack is used such as shown in item 1 of Specification 30.
- (2) Where it is necessary to install an approved service mast to meet the requirements of Rule 6-116, the mast shall be attached to the building as shown in Specification 46 and guyed, if necessary, in accordance with the Note on Specification 46.

75-092 Conductor Sag Between Pole and Building. Where the conductors of the service line are of neutral-supported cable, they shall be erected so that the sag in the span between a pole and building is in accordance with Table 147 for the specified temperature and span length.

75-094 Service Box Installation

- (1) Where a service box is installed on a pole which supports the conductors of a secondary service only, the mid point of the meter shall be located as shown in Specification 32.
- (2) Where a service box is installed on a transformer pole, no equipment other than that shown in Specification 33a shall be placed on the pole.
- (3) Where the service consists of a completely self-protected transformer or central metering system, no equipment other than that shown in Specification 34 shall be placed on the pole except by special permission.
- .(4) Service boxes shall not be installed on poles located on a public road.
- (5) The following requirements shall apply to the Central Metering System (CMS).
 - (a) A standard pole-mounted distribution transformer without a secondary breaker or polemounted service switch shall be used to supply multi-building farm installations;
 - (b) The method of entry of conductors into a building shall be in accordance with Rules 6-212(1)(b) and 6-302 of this Code;
 - (c) Each building shall have one main service box in accordance with Rule 6-200;
 - (d) The service equipment shall be bonded to the neutral:
 - (e) A ground electrode shall be used at each service box in accordance with Rule 75-108;
 - (f) New overhead yard wiring shall be neutral supported cable with a minimum of No. 2 AWG aluminum;
 - (g) The ampacity of the overhead or underground conductors feeding one or more buildings shall be based on:
 - (i) 100% of the rating of the largest service; plus
 - (ii) 75% of the sum of the ratings of all other services supplied.
 - (h) All transformer poles and poles carrying secondary conductors shall carry the following warning sign:
 - "Danger—Keep Off. If work on this pole or near wires is necessary, call the Hydro Area Office."
 - (i) Transformer pole hardware and metering equipment shall be in accordance with Specification 34:

- (j) If metering is located on other than a transformer pole, the conduit shall be bonded to the overhead supply neutral in addition to the connection to a ground electrode show 1 on Specification 34;
- (k) Pole top switches may be installed to the following requirements:
 - (i) The switch shall be approved for the purpose;
 - (ii) The minimum ampacity of the main contacts of the switch shall be the sum of the rating of the largest service box plus 75% of the sum of the ratings of all other service boxes supplied or 600 amperes whichever is lesser;
 - (iii) The minimum clearances on the pole shall be those shown on Specification 35;
- (l) Underground services shall be in accordance with the requirements of Rule 6-300.

75-096 Service Attachment to Poles. No electrical equipment of a consumer's service shall be attached to the poles of a supply authority without express permission of the supply authority.

75-098 Service Box Installation on a Transformer Pole

- (1) Where a service box is installed on a transformer pole:
 - (a) The ground electrode shall be installed at the pole by the supply authority;
 - (b) The consumer shall provide a grounding conductor for the non-current-carrying metal parts of the service box; and
 - (c) The supply authority shall connect the grounding conductor to the ground wire on the pole.
- (2) All non-current-carrying metal parts of the service box shall be grounded.
- **75-099 Location of Meters.** Requirements for meter locations are made in Rule 6-408 of this Code as follows:
- (1) Meters and metering equipment shall be installed in locations satisfactory to both the inspection department and the supply authority and shall be:
 - (a) Located as near as practicable to the service box except as provided for in Subrule (2);
 - (b) Grouped where practicable;
 - (c) Readily accessible;

- (d) Not located in coal bins, clothes closets, bathrooms, stairways, dangerous or hazardous locations, nor in any similar undesirable places; and
- (e) If mounted outdoors, of weatherproof construction or in weatherproof enclosures.
- (2) Instrument transformers may be outside the consumer's premises and the meter inside the premises, providing the secondary leads between the instrument transformers and the meter terminal box or test links are continuous and are installed in the same manner as service entrance conductors, with the exception that a service box with disconnecting switch is not required.

Note:

A meter installed inside a building shall be readily accessible for reading and not exposed to moisture, dust or corrosive vapour.

75-100 Conductors at Service Switch. Conductors connected to the load side of a service switch shall not be installed in a conduit with conductors connected to the line side of the service switch.

75-102 Disconnection of Live Supply. No person other than an authorized person shall do any work on a pole carrying conductors having a voltage of more than 300 volts until the local superintendent of the supply authority has been notified and the power has been shut off.

75-104 Tree Trimming. When a private line is installed, the owner shall provide complete protection to the line from trees and other forms of woody growth and all trees adjacent to a line shall be trimmed so that minimum clearances to the nearest conductor horizontally and vertically at maximum sag shall be 12 feet for primary lines and 4 feet for secondary lines.

75-106 Grounding Conductors

- (1) The grounding conductor shall be in accordance with Section 10.
- (2) The armour of armoured-cable shall not be used as a grounding conductor, when in an area that may be frequented by livestock.
 - (3) (a) Where insulated wire is used for the grounding-conductor, those parts located above ground shall be protected against mechanical injury by means of wood groundwire moulding or similar means approved by the inspector; and
 - (b) Metal guards or conduit shall not be used as protection for the grounding conductor in locations accessible to livestock.

75-108 Ground Electrodes

- (1) Each ground electrode shall consist of one or more standard ground-rods.
- (2) There shall be not less than two ground-rods installed for each consumer's installation.
- (3) Ground-rods, if of iron or steel, shall have a minimum diameter of $\frac{5}{8}$ inch.
- (4) Ground-rods shall be provided with solderless clamps of an approved type.
- (5) Where a ground-electrode consists of two or more ground-rods, the ground-rods shall be installed not less than 10 feet apart.
- (6) Where ground-rods are installed outside a building, they shall:
 - (a) Be at least 10 feet long; and
 - (b) Be driven to a depth such that the groundclamps are 12 inches below ground-level.
- (7) Where ground-rods are installed in a basement:
 - (a) They shall extend not less than 5 feet into the ground; and
 - (b) Ground-clamps which are protected against mechanical injury may be located above the surface of the floor through which the rods are driven.
- (8) All ground electrodes shall be connected to the system neutral to minimize voltage gradients.

75-110 Location of Underground Grounding Conductor

- (1) Where the grounding conductor is run underground to the ground electrode, it shall:
 - (a) Be buried in the earth to a depth of not less than 12 inches below the ground-level;
 - (b) Not be located within 10 feet of a doorway;
 - (c) Not be located in an area normally frequented by livestock.
- (2) Where it is impracticable to obtain adequate resistance to ground, an inspector may require that ground connections be dispensed with at individual services.

75-112 Grounding of Service Equipment on Transformer Poles

(1) Where the service equipment is installed on a transformer pole:

- (a) The neutral conductor of the consumer's service shall not be grounded by any person other than an employee of the supply authority;
- (b) (i) The neutral conductor shall be brought into the service box;
 - (ii) The neutral conductor must be installed in the line and in the load conduits on a service pole, and notwithstanding the provisions of Rule 4-018, the neutral conductor may be bare;
- (c) The contractor shall bond the non-current-carrying metal parts of the service equipment to a grounding conductor sized in accordance with Rule 10-812, and at least 2 feet of the grounding-conductor shall extend outside the weatherproof enclosure.
- (2) The supply authority:
- (a) shall attach the grounding-conductor to the supply authority's ground wire by means of a solderless connector; and
- (b) Shall supply and install the ground-electrode consisting of at least two rods.

75-113 Clearance Lightning-Conductors. Requirements for the spacing or bonding of electrical and lightning rod systems are given in Rule 10-708 as follows:

Where practicable, a clearance of at least six feet shall be provided between lightning rod conductors and electrical conductors and equipment, but where this separation is not possible, the ground electrodes for the two systems shall be connected together, at or below ground level, with a copper conductor of a size not less than that of the grounding conductor for the electrical system and in no case shall the bonding conductor be smaller than No. 6 AWG copper.

Note:

Metal enclosures of circuit conductors shall where practicable be kept at least 6 feet from the lightning-conductors and where this is not practicable, shall be bonded to the lightning-conductors at the maximum elevation of the wiring system.

75-114 Overhead Secondary Feeders

- (1) Conductors shall be installed in accordance with Rules 12-300 to 12-318 inclusive.
- (2) The span between buildings shall not exceed 100 feet.
- (3) Where overhead feeders are more than one pole span in length they shall be terminated in accordance with Subrule (1) of Rule 75-090.

(4) Where an overhead feeder is dead-ended and guyed on the last pole, and the length of the feeder drop between the pole line and the attachment on the building does not exceed 50 feet, the conductors may be attached to the building as shown in Specification 31 with an approved type of service knob.

75-116 Attachment of Feeder Conductors

- (1) Where a service knob is attached to a solid-masonry wall it shall:
 - (a) Have a No. 22 wood screw at least 2 inches long; and
 - (b) Be anchored in the solid part of the masonry as shown in item 4 of Specification 31.
- (2) Where a service knob is attached to solid wood at least 2 inches thick, it shall have a No. 22 wood screw at least 2 inches long.
- (3) Where a service knob is attached to a sheathed frame building, the screw of the service knob shall be at least $3\frac{1}{2}$ inches long and shall be screwed into:
 - (a) A stud or other solid member at least 3 inches thick: or
 - (b) Face boards or other wooden members which are sufficiently reinforced to prevent breaking of the face board or member,

in the manner indicated in item 2 of Specification 31.

- (4) A ½-inch hole shall be drilled into the wood before the screw is inserted.
- (5) Screws shall not be inserted in the end grain of wooden members.
- (6) Where a service knob is attached to a brick veneer building, it shall be attached in the manner indicated in item 1 of Specification 31, and the screw of the service knob shall:
 - (a) Be at least 6 ½ inches long; and
 - (b) Pass through the mortar course into the sheathing.
- (7) Where a service knob is attached to a stucco or hollow-tile wall, the service knob shall have a ½-inch toggle bolt and shall be attached in the manner indicated in item 3 of Specification 31.
- 75-118 Secondary Conductors Across a Public Road. Where a consumer desires to run the conductors of a secondary feeder across a public road between a house and a barn, the crossing shall not be made unless:
 - (a) Written permission has been obtained from the supply authority and from the authority having control over the road; and

- (b) The conductors are erected in accordance with Rules 75-022 (1) and 75-024 (b).
- **75-119 Location of Service Equipment.** Service boxes or other approved service equipment shall be installed in a location satisfactory to both the inspection department and the supply authority and shall be:
 - (a) Except by special permission, placed within the building:
 - (b) As close as practicable to the point where the service conductors enter the building;
 - (c) Readily accessible, or have the means of operating them readily accessible;
 - (d) Not located in coal bins, clothes closets, bathrooms, stairways, high ambient rooms, dangerous or hazardous locations, nor in any similar undesirable places; and
 - (e) If placed on the outside of a building or on a pole;
 - (i) Protected from the weather, or be weatherproof; and
 - (ii) Protected from mechanical injury if less than six feet above ground.

Note:

- (1) Meter-equipment shall not be installed in a barn, stable or other building in which livestock is or may be kept or stabled.
 - (2) (a) Service boxes designed for inside use shall not be installed out-of-doors.
 - (b) Where service boxes and meters are protected completely against rain and snow they may be installed on verandas.
- (3) The non-current-carrying metal parts of the service and the neutral conductor of the consumer's service shall be grounded in accordance with Section 10.
- (4) Livestock waterers and similar equipment shall be grounded as required by Rule 10-402 (3).
- (5) Metallic water supply systems, metallic waste water piping systems, and interior metallic gas piping shall be bonded as per Subrules 2, 3, 4 and 5 of Rule 10-406.

75-120 Pole Mounted Lights

- (1) Pole mounted lights shall not be installed on a transformer pole.
- (2) Where pole mounted lights are installed on poles carrying the conductors of a primary line, the lighting fixtures shall be at least 6 feet below the conductors.

- (3) Where pole mounted lights are controlled from more than one point by switches, each switch shall be so wired and connected that the identified conductor runs direct to the light or lights controlled by it.
- (4) The identified conductor of the circuit supplying the pole mounted light may be connected to the neutral conductor of a feeder or sub-feeder.

75-122 Wiring in Buildings

- (1) Where a feeder or sub-feeder enters a building housing livestock, a service box shall be installed at the point of entrance.
- (2) Where a service box supplies more than two branch-circuits, overcurrent devices shall be installed on the load side of the main switch or circuit-breaker.
- (3) The overcurrent devices shall be mounted in an approved enclosure separate from that of the main switch or breaker except that an approved combination panel board of the circuit-breaker type labelled for light commercial or industrial use may be used.
- (4) All feeders shall enter barns and out-buildings in rigid conduit, fitted with an approved weather-proof service fitting.
- (5) The wiring in barns, stables and out-buildings shall be:
 - (a) Copper; and
 - (b) Enclosed in PVC Rigid Conduit; or
 - (c) Non-Metallic sheathed cable of the NMW type; or
 - (d) Any other method by special permission.
 - (6) The wiring in a residence may be:
 - (a) Non-metallic sheathed cable; or
 - (b) Any other approved method.
- (7) Where non-metallic sheathed cable is run on a wall or the framework of a barn, out-building or residence, or in any other place where it is likely to be damaged by cattle or by the impact with moving objects, it shall be protected by wooden guard strips or boxing.

75-124 Wiring Devices

- (1) Except by special permission, keyless weatherproof pigtail lamp-holders shall be installed at lamp outlets in barns, stables and out-buildings.
- (2) All lamp outlets shall be controlled by means of wall switches.

- (3) An outlet, switch, receptacle or other wiring device shall be:
 - (a) Contained in a box made of insulating material having a cover of insulating material;
 - (b) An approved self-contained outlet, switch, receptacle or other wiring device, made of insulating material.

75-126 Fixed Lighting. Where combustible dust or chaff is likely to collect on lamps installed in fixed positions, the lamps shall be installed:

- (a) So that they hang vertically; and
- (b) In totally enclosed gasketed type globes.

75-128 Silo Unloaders

- (1) General:
- (a) Silo unloaders shall be approved;
- (b) All boxes and fittings installed outdoors or in silos shall be weatherproof.
- (2) Motors:
- (a) Silo motors shall be either totally enclosed or fitted with suitable screens to prevent entrance of foreign objects into the ventilating passages of the motor;
- (b) The motors are required to have individual overload protection in accordance with Rule 28-300;
- (c) The type of overload protection complying with Rules 28-304 and 28-306 shall be a separate overload device responsive to motor current rated or set in accordance with Table 26. An integral thermal protective device specifically approved for use with the motor which it protects is an acceptable alternative providing that the manual reset button is easily accessible;
- (d) The motors shall be controlled by a magnetic motor controller, with a control station in the silo, capable of preventing the motors being started from any other location;
- (e) A suitable disconnecting means shall be installed within sight of the controller in accordance with Rule 28-606.
- (3) Wiring Method:
- (a) Outside Wiring. The wiring from a building to a silo shall be installed, either underground, in accordance with Rule 12-012, or overhead, in accordance with Rule 75-114;

- (b) Silo Riser. The riser conductors on the exterior of the wall of the silo shall be enclosed in rigid conduit, ACL, M.1., NMW-10, or flexible cord mechanically protected as required. Flexible cord assemblies noted in paragraph (c) of this Rule may be used provided that the cord assembly is adequately supported and protected and is provided with a take-up reel, or equivalent. The riser conductors shall terminate in a weatherproof enclosure or box wherever necessary;
- (c) Power Supply Cords. The cord assembly shall consist of:
 - (i) A CSA approved cable for hard usage outdoors in wet locations as listed in Table 11: or
 - (ii) Type SJO, SG or SO;
- (d) Support of Cord Assembly. The cord assembly shall be supported by suitable strain relief clamps.

75-130 Stand By Generators. Stand by generators shall not be connected to a wiring system except through a double-throw switch which will prevent feedback on the supply authority's system.

SECTION 76—TEMPORARY WIRING

76-000 Scope

- (1) This Section of the Code covers temporary wiring installations for buildings or projects under construction or demolition and experimental or testing facilities of a temporary nature.
- (2) The requirements of this Section are supplementary to, or amendatory of, the general requirements of the Code.
- **76-002** Inspection and Reinspection. All installations and equipment shall be subject to inspection or reinspection at any time deemed necessary by the inspection authority.

76-004 Conductors

- (1) Conductors shall be of a type in accordance with Section 12 or be flexible cord or power supply cable of the outdoor type suitable for extra-hard usage as indicated in Table 11.
- (2) Conductors shall be insulated except as permitted by Rules 6-308, 10-802 and 10-806.
- (3) Service conductors shall be installed in accordance with Sections 6, 10 and 36.
- (4) Overhead conductors shall be aerially supported in an acceptable manner on poles or other acceptable means with the spacing of supports not to exceed the maximum span length allowable for the type of conductors used.

76-006 Grounding. All grounding shall be in accordance with Section 10.

76-008 Service Entrance Equipment. Service entrance equipment shall be in a temporary building adjacent to the construction or demolition site but if such a building is not available, the equipment may be mounted on a pole structure if it is:

- (a) Accessible to authorized persons only; and
- (b) Capable of being locked; and
- (c) Protected against weather and mechanical damage; and
- (d) Not over 200 amperes capacity.

76-010 Distribution Centres

- (1) Distribution centres shall have a sufficient number of branch circuits and be of adequate capacity to serve the connected load without overloading any branch circuits and without violating the requirements of Section 14.
- (2) Distribution centres shall be installed in a weatherproof building or be of weatherproof construction.
- (3) Distribution centres including portable ones shall be mounted in an upright position on acceptable supporting structures and be acceptable to the inspection authority.

76-012 Feeders

- (1) Feeders supplying distribution centres shall be installed in armoured cable or the equivalent.
- (2) Notwithstanding Subrule (1), feeders to portable distribution centres may be flexible cord or power supply cable of the outdoor type suitable for extra-hard usage as indicated in Table 11 and containing a grounding conductor.
- (3) Feeders shall be protected at all times from mechanical damage and protected by suitable overcurrent protective devices and controlled by suitable disconnecting means.

76-014 Branch Circuits

- (1) Branch lighting circuits shall be kept entirely separate from power circuits.
- (2) Non-metallic sheathed cable of Type NMW-10 may be used for branch circuits when installed in accordance with Section 12 and providing it is not less than No. 12 AWG copper or No. 10 AWG aluminum.
- (3) The installation and type of luminaires or lampholders shall comply with Section 30.
- (4) Each lighting branch circuit shall be protected by a circuit breaker set at 15 amperes and shall not have a load in excess of 12 amperes.
- (5) Notwithstanding Subrule (4), lighting branch circuits which supply mogul base lampholders only may be protected by circuit breakers in excess of 15 amperes but the connected load shall not exceed 80 per cent of the circuit breaker setting.

- (6) Lighting branch circuits shall not be used to supply power tools in excess of ½ hp or appliances in excess of 1,500 watts.
- (7) A separate circuit shall be used for any load in excess of those referred to in Subrule (6).
- **76-016 Interconnections.** Temporary installations shall be constructed as separate installations and at no time shall they be interconnected with any of the circuits of the permanent installations except by special permission.

SECTION 78—MARINAS AND YACHT CLUBS

78-000 Scope

- (1) This Section applies to the installation of wiring and equipment in marinas, yacht clubs and similar establishments, including fixed or floating piers, which are used for the construction, repair, storage, launching, berthing and fueling of small craft.
- (2) This Section is supplementary to or amendatory of the general Sections of this Code.

78-002 Receptacles

- (1) Receptacles which provide shore power for boats shall be single, rated 20 amperes or more, be of the locking and grounding types, conforming to the configurations in Table 47.
- (2) Receptacles which provide shore power other than for boats may be of the locking or non-locking type conforming to either Table 46 or 47.
- (3) Receptacles shall be made of corrosion-resistant materials.
- (4) Receptacles shall be located above the permanent or maximum normal water level so that they do not become immersed in water and shall be protected from splashing.
- **78-004** Ampacity Feeder and Service Conductors. The minimum ampacity of the feeder and service conductors supplying receptacles that supply shore power for boats shall be calculated on the basis of the ampere rating of the receptacles and applying the following demand factors:
 - (a) One to four receptacles—100 per cent of the sum of the rating of the receptacles;
 - (b) Five to eight receptacles—90 per cent of the sum of the rating of the receptacles;
 - (c) Nine to thirteen receptacles—80 per cent of the sum of the rating of the receptacles;
 - (d) Fourteen or more receptacles—70 per cent of the sum of the rating of the receptacles.

78-006 Wiring Methods

- (1) The wiring method, where exposed to the weather or splashing of water shall be:
 - (a) Corrosion-resistant rigid metal conduit or rigid PVC conduit; or

- (b) Mineral-insulated cable having a copper sheath; or
- (c) Non-metallic sheathed cable of the NMW-10 Type; or
- (d) Armoured cable having moisture resistant insulation and overall corrosion protection; or
- (e) Metal sheathed cable having overall corrosion protection.
- (2) Where flexibility is required outdoor flexible cord suitable for at least hard usage as specified in Table 11 shall be used.
- **78-008** Grounding. Grounding requirements shall be in accordance with Section 10, except that an equipment grounding conductor of copper not smaller than No. 12 AWG shall be used.
- **78-010** Wiring Over and Under Navigable Water. Wiring over and under navigable water shall be subject to approval by the authority having jurisdiction for the specific waterway.
- 78-012 Gasoline Dispensing Stations. Requirements shall be in accordance with Section 20 of this Code except that when considering hazardous areas, the grade or ground level shall be the lowest water surface.

TABLE 1

(See Rules 4-002, 12-2212, 12-2312, 26-744, 42-008, 42-018, and 56-004)

ALLOWABLE AMPACITIES FOR SINGLE COPPER CONDUCTORS IN FREE AIR

Based on Ambient Temperature of 30°C*

| | | | Allowable A | mpacity† | | |
|--------------------|----------------|-----------------------|---|---------------------------------|------------------|--------------------------|
| | 60°C‡ | 75°C‡ | 85-90°C‡ | 110°C‡ | 125°C‡ | 200°C‡ |
| Size AWG MCM | Types T, TW | Types RW75, TWH | Types R90, V, RW90, THHN, A-18 | Types A-1, A-2, A-9, A-20 | See Note 3 | Type A-7 Bare Wire |
| | | | Single Conductor Mineral-Insulated Cable§ | | | |
| Col. 1 | Col. 2 | Col. 3 | Col. 4 | Col. 5 | Col. 6 | Col. 7 |
| 14 | 20 | 20 | 20 | 40 | 40 | 45 |
| 12 | 25 | 25 | 25 | 50 | 50 | 55 |
| 10 | 40 | 40 | 40 | 65 | 70 | 75 |
| 8 | 55 | 65 | 70 | 85 | 90 | 100 |
| 6 | 80 | 95 | 100 | 120 | 125 | 135 |
| 4 | 105 | 125 | 135 | 160 | 170 | 180 |
| 3 2 | 120 | 145 | 155 | 180 | 195 | 210 |
| 2 | 140 | 170 | 180 | 210 | 225 | 240 |
| 1 | 165 | 195 | 210 | 245 | 265 | 280 |
| 0 | 195 | 230 | 245 | 285 | 305 | 325 |
| 00 | 225 | 265 | 285 | 330 | 355 | 370 |
| 000 | 260 | 310 | 330 | 385 | 410 | 430 |
| 0000 | 300 | 360 | 385 | 445 | 475 | 510 |
| 250 | 340 | 405 | 425 | 495 | 530 | _ |
| 300 | 375 | 445 | 480 | 555 | 5 90 | _ |
| 350 | 420 | 505 | 530 | 610 | 655 | |
| 400 | 455 | 545 | 575 | 665 | 710 | _ |
| 500 | 515 | 620 | 660 | 765 | 815 | - |
| 600 | 575 | 690 | 740 | 855 | 910 | _ |
| 700 | 630 | 755 | 815 | 940 | 1,005 | |
| 750 | 655 | 785 | 845 | 980 | 1,045 | |
| 800 | 680 | 815 | 880 | 1,020 | 1,085 | _ |
| 900 | 730 | 870 | 940 | - | | |
| 1,000 | 780 | 935 | 1,000 | 1,165 | 1,240 | - |
| 1,250 | 890 | 1,065 | 1,130 | | | _ |
| 1,500 | 980 | 1,175 | 1,260 | 1,450 | - | _ |
| 1,750 | 1,070 | 1,280 | 1,370 | | | _ |
| 2,000 | 1,155 | 1,385 | 1,470 | 1,715 | | |
| Col. 1 | Col. 2 | Col. 3 | Col. 4 | Col. 5 | Col. 6 | Col. 7 |

*See Table 5A for the correction factors to be applied to the values in columns 2 to 7 for ambient temperatures over 30°C.

†The ampacity of single conductor aluminum-sheathed cable is based on the type

of insulation used on the copper conductor.

†These are maximum allowable conductor temperatures for single conductors run in free air and may be used in determining the ampacity of other conductor types in Table 19, which are so run, as follows: From Table 19 determine the maximum allowable conductor temperature for that particular type; then from the above Table determine the ampacity under the column of corresponding temperature rating.

These ratings are based on the use of 85°C insulation on the emerging conductors and for sealing. By special permission, mineral-insulated cable may be used at higher temperatures without decrease in allowable ampacity, provided that insulation and sealing material approved for such higher temperature is used.

NOTES: 1. The ratings of Table 1 may be applied to a conductor mounted on a plane surface of masonry, plaster, wood, or any material having a conductivity not less than 5 Btu per hour, per square foot, per degree Celsius, per inch.

2. For correction factors where from 2 to 4 conductors are present and

in contact, see Table 5B.

3. These capacities are only applicable under special circumstances where the use of insulated conductors having this temperature rating are acceptable to the inspection department.

4. Type R90 silicone wire may be used in ambient temperatures up to 65°C without applying the correction factors for ambient temperatures above 30°C provided the temperature of the conductor at the terminations does not exceed 90°C.

TABLE 2
(See Rules 4-002, 12-2212, 12-2312, 26-744, 42-008, 42-018, and 56-004)

ALLOWABLE AMPACITIES FOR NOT MORE THAN 3 COPPER CONDUCTORS IN RACEWAY OR CABLE Based on Ambient Temperature of 30°C*

| | | | Allowable Am | pacity† | | |
|-------------|----------------|-----------------------|--------------------------------------|---------------------------------|------------------|------------------|
| | 60°C‡ | 75°C‡ | 85-90°C‡ | 110°C‡ | 125°C‡ | 200°C |
| Size AWG | Types T, TW | Types RW75, TWH | Types R90, V, RW90, THHN, A-18 | Types A-1, A-2, A-9, A-20 | See Note 1 | See Note 1 |
| MCM | | | Paper | | | |
| | | | Mineral-Insulated Cable 9 | - | | |
| Col. 1 | Col. 2 | Col. 3 | Col. 4 | Col. 5 | Col. 6 | Col. 7 |
| 14 | 15 | 15 | 15 | 30 | 30 | 30 |
| 12 | 20 | 20 | 20 | 35 | 40 | 40 |
| 10 | 30 | 30 | 30 | 45 | 50 | 55 |
| 8 | 40 | 45 | 50 | 60 | 65 | 70 |
| 6 | ** 55 | 65 | 70 | 80 | 85 | 95 |
| 4 | 70 | 85 | 90 | 105 | 115 | 120 |
| 3 | 80 | 100 | 105 | 120 | 130 | 145 |
| 2 | 100 | 115 | 120 | 135 | 145 | 165 |
| 1 | 110 | 130 | 140 | 160 | 170 | 190 |
| 0 | 125 | 150 | 155 | 190 | 200 | 225 |
| 00 | 145 | 175 | 185 | 215 | 230 | 250 |
| 000 | 165 | 200 | 210 | 245 | 265 | 285 |
| 0000 | 195 | 230 | 235 | 275 | 310 | 340 |
| 250 | 215 | 255 | 270 | 315 | 335 | _ |
| 300 | 240 | 285 | 300 | 345 | 380 ′ | _ |
| 350 | 260 | 310 | 325 | 390 | 420 | _ |
| 400 | 280 | 335 | 360 | 420 | 450 | _ |
| 500 | 320 | 380 | 405 | 470 | 500 | |
| 600 | 355 | 420 | 455 | 525 | 545 | |
| 700 | 385 | 460 | 490 | 560 | 600 | - |
| 750 | 400 | 475 | 500 | 580 | 620 | _ |
| 800 | 410 | 490 | 515 | 600 | 640 | |
| 900 | 435 | 520 | 555 | | _ | |
| 1,000 | 455 | 545 | 585 | 680 | 730 | |
| 1,250 | 495 | 590 | 645 | - | | _ |
| 1,500 | 520 | 625 | 700 | 785 | - | _ |
| 1,750 | 545 | 650 | 735 | - | _ | _ |
| 2,000 | 560 | 665 | 775 | 840 | | |
| Col. 1 | Col. 2 | Col. 3 | Col. 4 | Col. 5 | Col. 6 | Col. 7 |

*See Table 5A for the correction factors to be applied to the values in columns 2 to 7 for ambient temperatures over 30°C.

†The ampacity of aluminum-sheathed cable is based on the type of insulation used

on the copper conductors.

*These are maximum allowable conductor temperatures for 1, 2, or 3 conductors run in a raceway or 2 or 3 conductors, run in a cable and may be used in determining the ampacity of other conductor types in Table 19, which are so run, as follows: From Table 19 determine the maximum allowable conductor temperature for that particular type; then from the above Table determine the ampacity under the column of corresponding temperature rating. These ratings are based on the use of 85°C insulation on the emerging con-

§These ratings are based on the use of 85°C insulation on the emerging conductors and for sealing. By special permission, mineral-insulated cable may be used at higher temperatures without decrease in allowable ampacity, provided that insulation and sealing material approved for such higher temperature is

used.

- **For 3-wire single-phase residential services and sub-services the allowable ampacity for size No. 6 AWG shall be 60 amperes. In this case the 5 per cent adjustment per Rule 8-104(1) cannot be applied.
- Notes: 1. These capacities are only applicable under special circumstances where the use of insulated conductors having this temperature rating are acceptable to the inspection department.
 - 2. Type R90 silicone wire may be used in ambient temperatures up to 65°C without applying the correction factors for ambient temperatures above 30°C provided the temperature of the conductor at the terminations does not exceed 90°C.

TABLE 3

(See Rules 4-002, 12-2212, 12-2312, 26-744, 42-008, 42-018, and 56-004)

ALLOWABLE AMPACITIES FOR SINGLE ALUMINUM CONDUCTORS IN FREE AIR

Based on Ambient Temperature of 30°C*

| | | | Allowa | ble Ampacit | y† | |
|---|---------------------------------|-------------------------------------|---------------------------------------|---------------------------------|---------------------------------|--------------------------|
| | 60°C‡ | 75°C‡ | 85-90°C‡ | 110°C‡ | 125°C‡ | 200°C‡ |
| Size AWG MCM | Types T, TW | Types RW75, TWH | Types R90, V, RW90, THHN | See Note 3 | See Note 3 | Bare Wire |
| Col. 1 | Col. 2 | Col. 3 | Col. 4 | Col. 5 | Col. 6 | Col. 7 |
| 12 10 8 6 | 20 30 45 60 | 20 30 45 75 | 20 30 45 80 | 40 50 65 95 | 40 55 70 100 | 45 60 80 105 |
| 4 3 2 1 | 80 95 110 130 | 100 115 135 155 | 105 120 140 165 | 125 140 165 190 | 135 150 175 205 | 140 165 185 220 |
| 0 00 000 0000 | 150 175 200 230 | 180 210 240 280 | 190 220 255 300 | 220 255 300 345 | 240 275 320 370 | 255 290 335 400 |
| 250 300 350 400 500 | 265 290 330 355 405 | 315 350 395 425 485 | 330 375 415 450 515 | 385 435 475 520 595 | 415 460 510 555 635 | _ _ _ _ |
| 600 700 750 800 900 | 455 500 515 535 580 | 545 595 620 645 700 | 585 645 670 695 750 | 675 745 775 805 | 720 795 825 855 — | |
| 1,000 1,250 1,500 1,750 2,000 | 625 710 795 875 960 | 750 855 950 1,050 1,150 | 800 905 1,020 1,125 1,220 | 930 — 1,175 — 1,425 | 990 — — — — | |
| Col. 1 | Col. 2 | Col. 3 | Col. 4 | Col. 5 | Col. 6 | Col. 7 |

*See Table 5A for the correction factors to be applied to the values in Columns 2 to 7 for ambient temperatures over 30°C.

†The ampacity of single-conductor aluminum-sheathed cable is based on the type

of insulation used on the aluminum conductor.

- †These are maximum allowable conductor temperatures for single conductors run in free air and may be used in determining the ampacity of other conductor types in Table 19, which are so run, as follows: From Table 19 determine the maximum allowable conductor temperature for that particular type; then from the above Table determine the ampacity under the column of corresponding temperature rating.
- Notes: 1. The ratings of Table 3 may be applied to a conductor mounted on a plane surface of masonry, plaster, wood, or any material having a conductivity not less than 5 Btu per hour, per square foot, per degree Celsius, per inch.

2. For correction factors where from 2 to 4 conductors are present and

in contact, see Table 5B.

3. These capacities are only applicable under special circumstances where the use of insulated conductors having this temperature rating are acceptable to the inspection department.

TABLE 4

(See Rules 4-002, 12-2212, 12-2312, 26-744, 42-008, 42-018, and 56-004)

ALLOWABLE AMPACITIES FOR NOT MORE THAN 3 ALUMINUM CONDUCTORS IN RACEWAY OR CABLE

Based on Ambient Temperature of 30°C*

| | | | Allowal | ble Ampacit | y† | |
|--------------------|----------------|-----------------------|-----------------------------------|-------------|-------------|-------------|
| | 60°C‡ | 75°C‡ | 85-90°C‡ | 110°C‡ | 125°C‡ | 200°C‡ |
| Size AWG MCM | Types T, TW | Types RW75, TWH | Types R90, V, RW90, THHN | See * Note | See Note | See Note |
| | | | Paper | | | |
| Col. 1 | Col. 2 | Col. 3 | Col. 4 | Col. 5 | Col. 6 | Col. 7 |
| 12 | 15 | 15 | 15 | 25 | 30 | 30 |
| 10 | 25 | 25 | 25 | 35 | 40 | 45 |
| 8 | 30 | 30 | 30 | 45 | 50 | 55 |
| 6 | 40 | 50 | 55\$ | 60 | 65 | 75 |
| 4 | 55 | 65 | 70 | 80 | 90 | 95 |
| 3 2 | 65 | 75 | 80 | 95 | 100 | 115 |
| 2 | 75 | 90 | 95\$ | 105 | 115 | 130 |
| 1 | 85 | 100 | 110 | 125 | 135 | 150 |
| 0 | 100 | 120 | 125 | 150 | 160 | 180 |
| 00 | 115 | 135 | 145 | 170 | 180 | 200 |
| 000 | 130 | 155 | 165 | 195 | 210 | 225 |
| 0000 | 155 | 180 | 185 | 215 | 245 | 270 |
| 250 | 170 | 205 | 215 | 250 | 270 | _ |
| 300 | 190 | 230 | 240 | 275 | 305 | |
| 350 | 210 | 250 | 260 | 310 | 335 | |
| 400 | 225 | 270 | 290 | 335 | 360 | |
| 500 | 260 | 310 | 330 | 380 | 405 | - |
| 600 | 285 | 340 | 370 | 425 | 440 | |
| 700 | 310 | 375 | 395 | 455 | 485 | _ |
| 750 | 320 | 385 | 405 | 470 | 500 | I — |
| 800 | 330 | 395 | 415 | 485 | 520 | |
| 900 | 355 | 425 | 455 | _ | _ | _ |
| 1,000 | 375 | 445 | 480 | 560 | 600 | - |
| 1,250 | 405 | 485 | 530 | | _ | — |
| 1,500 | 435 | 520 | 580 | 650 | - | - |
| 1,750 | 455 | 545 | 615 | 705 | _ | _ |
| 2,000 | 470 | 560 | 650 | 705 | | |
| Col. 1 | Col. 2 | Col. 3 | Col. 4 | Col. 5 | Col. 6 | Col. 7 |

^{*}See Table 5A for the correction factors to be applied to the values in Columns 2 to 7 for ambient temperatures over 30°C.

†The ampacity of aluminum-sheathed cable is based on the type of insulation used on the aluminum conductors.

†These are maximum allowable conductor temperatures for 1, 2, or 3 conductors run in a raceway or 2 or 3 conductors, run in a cable and may be used in determining the ampacity of other conductor types in Table 19, which are so run, as follows: From Table 19 determine the maximum allowable conductor temperature for the particular type; then from the above Table determine the ampacity under the column of corresponding temperature rating.

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For 3-wire, single-phase residential services or sub-services, the allowable ampacity for sizes No. 2 and No. 6 AWG shall be 100 amperes and 60 amperes, respectively. In this case the 5 per cent adjustment per Rule 8-104(1) cannot be applied.

Note: These capacities are only applicable under special circumstances where the use of insulated conductors having this temperature rating are acceptable to the inspection department.

TABLE 5A

(See Rule 4-002(8))

CORRECTION FACTORS APPLYING TO TABLES 1, 2, 3, AND 4

Ampacity Correction Factors for Ambient Temperatures Above 30°C

(These correction factors apply, column for column, to Tables 1, 2, 3, and 4)

| Ambient Temperature °C | | | Correction | on Factor | | |
|------------------------------|--------|--------|------------|-----------|--------|--------|
| 40 | 0.82 | 0.88 | 0.90 | 0.94 | 0.95 | |
| 45 | 0.71 | 0.82 | 0.85 | 0.90 | 0.92 | l — |
| 50 | 0.58 | 0.75 | 0.80 | 0.87 | 0.89 | - |
| 55 | 0.41 | 0.65 | 0.74 | 0.83 | 0.86 | - |
| 60 | _ | 0.58 | 0.67 | 0.79 | 0.83 | 0.91 |
| 70 | _ | 0.35 | 0.52 | 0.71 | 0.76 | 0.87 |
| 75 | | | 0.43 | 0.66 | 0.72 | 0.86 |
| 80 | | _ | 0.30 | 0.61 | 0.69 | 0.84 |
| 90 | _ | | | 0.50 | 0.61 | 0.80 |
| 100 | _ | | | | 0.51 | 0.77 |
| 120 | _ | l — | - | - | _ | 0.69 |
| 140 | _ | _ | | _ | - | 0.59 |
| Col. 1 | Col. 2 | Col. 3 | Col. 4 | Col. 5 | Col. 6 | Col. 7 |

Note: The ampacity of a given conductor type at these higher ambient temperatures is obtained by multiplying the appropriate value from Tables 1, 2, 3, or 4 by the correction factor for that higher temperature.

TABLE 5B

(See Rule 4-002(9))

CORRECTION FACTORS FOR TABLES 1 AND 3

Where from 2 to 4 Single Conductors are Present and in Contact

| Number of Conductors | Correction Factors |
|----------------------|--------------------|
| 2 | 0.90 |
| 3 | 0.85 |
| 4 | 0.80 |

Notes: 1. Where four conductors form a 3-phase-with-neutral system, the values for three conductors may be used. Where three conductors form a single-phase, 3-wire system, the values for two conductors may be used.

2. Where more than four conductors are in contact, the ratings for conductors in raceways shall be used.

TABLE 6
ee Rule 12-1116)

(See Rule 12-1116)

Note: For ampacity derating factors for more than three conductors in raceways, see Rule 4-002. MAXIMUM NUMBER OF CONDUCTORS OF ONE SIZE IN TRADE SIZES OF CONDUIT OR TUBING

| | | 9 | 1111 | 1111 | 1111 | 194 164 139 | 120 104 92 81 72 |
|---|------------------------------------|----------------------|--------------------------|--------------------------|--------------------------|---------------------------|----------------------------------|
| | | S | 1111 | 1111 | 1111 | 162 134 113 96 | 83 72 63 50 50 |
| | | 41/2 | 1111 | 1111 | 191 | 130 108 91 77 | 66 57 51 40 40 |
| ubing | | 4 | 1111 | 1111 | 199 178 162 127 | 103 85 71 61 | 52 46 40 33 31 |
| duit or T | hes | 31/2 | 1111 | 197 174 | 155 139 126 99 | 80 66 56 47 | 41 35 31 27 24 |
| s in Con | ng — Inc | 3 | 1111 | 192 163 146 130 | 116 104 94 74 | 60 49 41 35 | 30 26 23 20 18 |
| Maximum Number of Conductors in Conduit or Tubing | Size of Conduit or Tubing — Inches | 21/2 | 169 143 | 124 108 95 84 | 75 67 60 48 | 38 32 27 23 | 19 17 13 13 |
| nber of (| f Condui | 7 | 171 141 119 105 | 87 76 67 59 | \$4 33 33 | 27 22 19 16 | 13 10 10 8 |
| num Nur | Size o | 11/2 | 101 85 72 61 | 53 46 40 35 | 32 28 20 20 | 16 13 11 9 | 8L0NN |
| Maxir | | 11/4 | 76 63 53 45 | 39 23 26 26 | 23 21 19 15 | 12 10 8 | 0v44w |
| | | 1 | 44 36 30 26 | 22 19 17 15 | 113 10 8 | ₽ № 44 | n n 2 1 1 1 |
| | | 3/4 | 27 22 18 15 | 113 110 9 | 87.98 | 4 w w = | |
| | | 1,2 | 15 10 10 | V 9 9 8 | 44mm | | |
| Nominal* | Diameter | Conductor† Inches | 1.1221. | .15 .15 .16 | .18 .19 .2 .25 | .25 .275 .3 .325 | .35 .375 .4 .425 .45 |

| 65 58 40 40 | 34 30 23 23 | 20 18 16 14 | 12 10 8 7 | 9 8 8 8 | 4 to == |
|-----------------------|------------------------|-------------------------|--------------------|--------------------------|------------------------|
| 45 40 33 28 | 24 20 18 15 | 14 12 11 10 | 8678 | 4 m m m | 2 |
| 36 27 22 22 | 19 16 17 12 | 111 10 8 | 0 N 4 4 | m m m - | |
| 28 25 21 18 | 15 13 11 10 | 8779 | N 4ww | 2 | |
| 22 20 16 14 | 111 10 8 7 | oonn | 460- | | |
| 16 112 10 | %P49% | N44W | 62 | | 11 |
| 50000 | N44W | mm2- | | | 111 |
| 1-0×4 | 4 w w cı | | | -111 | 111 |
| 4460 | | | -111 | 1111 | 111 |
| 6611 | | | 1111 | 1111 | 111 |
| | | 1111 | 1111 | 1111 | 111 |
| | 1111 | 1111 | 1111 | 1111 | 111 |
| 1111 | 1111 | 1111 | 1111 | 1111 | 111 |
| .5 .5 .55 .6 | .65 .7 .75 .8 | .85 .9 .95 1.0 | | 1.5 1.6 1.7 1.8 | 1.9 2.0 2.5 ‡ |

*For intermediate sizes, use the next larger dimension (e.g. for conductor with diameter .21 inch, use fill for .225 inch). †For the purpose of conduit fill, "conductor" means either insulated conductor, single- or multi-conductor cable. ‡For overall diameters larger than 2.5 inches, Rule 12-1116(3) applies.

TABLE 7

(See Rule 12-1116)

SIZE OF CONDUIT OR TUBING FOR A GIVEN NUMBER OF LEAD-SHEATHED CABLES (NOT MORE THAN FOUR)

Types RL90, and VL (0-600 Volts)

Note: Subject to the range of conductors and types of wires for which aluminum conductors are approved.

| | | | 4 | 11/2 | 2 | 21/2 | <u>س</u> | ю | 31/2 | 31/2 | 4 | Ŋ | v | · Vo | 9 | 9 |
|------------------------------------|------------------------------------|-------------------------|----------|------|------|------|----------|------|------|------|------|------|------|------|------|------------|
| | 3-Conductor Cable | | 3 | 11/2 | 11/2 | 7 | 21/2 | 3 | m | 3 | 31/2 | 4 | 4 | S | 'n | 'n |
| | 3-Con Ca | | 2 | 11/4 | 11/2 | И | 21/2 | 21/2 | т | 3 | 31/2 | 31/2 | 4 | 4 | 'n | 'n |
| | | | 1 | 3,4 | 1 | - | 17,7 | 11/4 | 172 | 11/2 | 7 | 7 | 7 | 7 | 21/2 | 21/2 |
| Inches | | Conduit | 4 | 11/2 | 7 | 7 | 21/2 | e | 3 | 31/2 | 31/2 | 4 | 8 | S | 'n | 9 |
| ubing — | tor Cable Round | Number of Cables in One | က | 11/4 | 11/2 | 7 | 7 | 21/2 | 8 | 3 | 3 | 31/2 | 31/2 | 4 | 4 | ا ر |
| duit or T | 2-Conductor Cable Flat or Round | of Cable | 7 | 11/4 | 17,7 | 11/2 | 7 | 21/2 | 21/2 | 3 | 3 | 31/2 | 31/2 | 31/2 | 4 | 'n |
| Size of Conduit or Tubing — Inches | `` | Number | 1 | 3% | % | - | 1 | 11/4 | 11/4 | 174 | 172 | 1,2 | 2 | 7 | 7 | 21/2 |
| Si | | | 4 | 1 | - | 17, | 11/4 | 11% | 7 | 7 | 7 | 7 | 21/2 | 21/2 | n | က |
| | onductor ble | | 3 | % | % | _ | 17,7 | 17,4 | 11/2 | 11% | 1,2 | 7 | 7 | 7 | 21/2 | 21/2 |
| | Single Conductor Cable | | 2 | 3% | % | | 11/4 | 17,4 | 11/4 | 17.7 | 11/2 | 7 | 7 | 7 | 7 | 21/2 |
| | | | 1 | 1,2 | 2 | 22 | 2 | % | % | % | _ | - | | _ | 11/4 | 174 |
| | AWG | MCM Conner or | Aluminum | 14 | 12 | 10 | ∞ | 9 | 4 | m | 7 | _ | 0 | 90 | 000 | 0000 |

| Size of Conduit or Tubing — Inches Cable Flat or Round Number of Cables in One Conduit | 2½ 3 3 2½ 5 6 3 6 3 3 3½ 3 5 6 3 6 3 3 3½ 3 6 6 3 6 3 3½ 3 6 6 3 6 3 3½ 4 3 6 6 3 6 3 3½ 4 3 6 6 3 6 3 3½ 4 3 6 6 3 6 | 3½ 4 4 4 4 8 8 8 8 8 9 9 9 9 9 9 9 9 9 9 9 | |
|--|---|---|--|
| | | 22 22 24 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 | 21/2 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 |

Note: The above conduit or tubing sizes apply to straight runs or to those with nominal off-sets equivalent to not more than two quarter-bends.

TABLE 8

(See Rule 12-1116)

MAXIMUM ALLOWABLE PER CENT CONDUIT FILL

| | | | um Cond Per Cent | | |
|--|----|----|---------------------|----|-----------|
| | | | of Condi | | |
| | 1 | 2 | 3 | 4 | Over 4 |
| Conductors or multi-conductor cables (not lead-sheathed) | 53 | 31 | 40 | 40 | 40 |
| Lead-sheathed conductors or multi-conductor cables | 55 | 30 | 40 | 38 | 35 |

TABLE 9

(See Rule 12-1116)

CROSS-SECTIONAL AREAS OF CONDUIT AND TUBING

| Inches 1/2 | Diameter | | Per C | Per Cent Cross-Sectional Area of Conduit - Square Inches | ctional Area | of Conduit | - Square I | nches | |
|------------|----------|-------|--------|--|--------------|------------|------------|-------|-------|
| 1,2 | Inches | 100% | 55% | 53% | 40% | 38% | 35% | 31% | 30% |
| | 0.622 | 0.30 | 0.165 | 0.159 | 0.120 | 0.114 | 0.105 | 0.09 | 0.090 |
| 3% | 0.824 | 0.53 | 0.292 | 0.281 | 0.212 | 0.202 | 0.185 | 0.16 | 0.159 |
| 1 | 1.049 | 98.0 | 0.473 | 0.456 | 0.344 | 0.327 | 0.301 | 0.27 | 0.258 |
| 11,4 | 1.380 | 1.50 | 0.825 | 0.795 | 0.600 | 0.570 | 0.525 | 0.47 | 0.450 |
| 1,72 | 1.610 | 2.04 | 1.122 | 1.081 | 0.816 | 0.776 | 0.714 | 0.63 | 0.612 |
| 7 | 2.067 | 3.36 | 1.848 | 1.780 | 1.344 | 1.277 | 1.176 | 1.04 | 1.008 |
| 21/2 | 2.469 | 4.79 | 2.635 | 2.540 | 1.916 | 1.820 | 1.677 | 1.48 | 1.437 |
| 8 | 3.068 | 7.38 | 4.060 | 3.910 | 2.952 | 2.805 | 2.585 | 2.29 | 2.214 |
| 31% | 3.548 | 9.90 | 5.450 | 5.250 | 3.960 | 3.765 | 3.465 | 3.07 | 2.970 |
| 4 | 4.026 | 12.72 | 7.000 | 6.745 | 5.088 | 4.840 | 4.450 | 3.94 | 3.820 |
| S | 5.047 | 20.00 | 11.000 | 10.600 | 8.000 | 7.600 | 7.000 | 6.20 | 9.000 |
| 9 | 6.065 | 28.89 | 15.900 | 15.320 | 11.556 | 10.980 | 10.120 | 8.96 | 8.670 |

TABLE 10

(See Rule 12-1116)

DIMENSIONS OF INSULATED CONDUCTORS FOR CALCULATING CONDUIT FILL

Note: Subject to the range of conductors and types of wires for which aluminum conductors are approved.

| | Rubber (7 | Rubber (Thermosetting)- and Thermoplastic-Insulated Conductors (0-600 Volts) | | | | | | | |
|-----------------------|--|--|---|--|--|--|--|--|--|
| Size AWG MCM | | 32, RF-32, and R90 | Types TF, TFF, T, TW, TWH THHN‡, RW75 (X-Link), RW90 (X-Link), R90 Silicone, R90 (X-Link) | | | | | | |
| | Diameter | Area | Diameter | Area | | | | | |
| | Inches | Square Inches | Inches | Square Inches | | | | | |
| 18 | 0.146 | 0.0167 | 0.106 | 0.0088 | | | | | |
| 16 | 0.158 | 0.0196 | 0.118 | 0.0109 | | | | | |
| 14 | (2/64) 0.171 | 0.0230 | 0.131 | 0.0135 | | | | | |
| 14 | (3/64) 0.204* | 0.0327* | 0.166† | 0.0216† | | | | | |
| 12 12 10 10 | (2/64) 0.188 (3/64) 0.221* 0.242 | 0.0278 0.0384* 0.0460 | 0.148 0.183† 0.168 0.204† | 0.0210† 0.0172 0.0263† 0.0224 0.0327† | | | | | |
| 8 6 4 3 2 | 0.311 0.397 0.452 0.481 0.513 0.588 | 0.0760 0.1238 0.1605 0.1817 0.2067 0.2715 | 0.248 0.323 0.372 0.401 0.433 0.508 | 0.0475 0.0819 0.1087 0.1263 0.1473 0.2027 | | | | | |
| 0 | 0.629 | 0.3107 | 0.549 | 0.2367 | | | | | |
| 00 | 0.675 | 0.3578 | 0.595 | 0.2781 | | | | | |
| 000 | 0.727 | 0.4151 | 0.647 | 0.3288 | | | | | |
| 0000 | 0.785 | 0.4840 | 0.705 | 0.3904 | | | | | |
| 250 | 0.868 | 0.5917 | 0.788 | 0.4877 | | | | | |
| 300 | 0.933 | 0.6837 | 0.843 | 0.5581 | | | | | |
| 350 | 0.985 | 0.7620 | 0.895 | 0.6291 | | | | | |
| 400 | 1.032 | 0.8365 | 0.942 | 0.6969 | | | | | |
| 500 | 1.119 | 0.9834 | 1.029 | 0.8316 | | | | | |
| 600 | 1.233 | 1.1940 | 1.143 | 1.0261 | | | | | |
| 700 | 1.304 | 1.3355 | 1.214 | 1.1575 | | | | | |
| 750 | 1.339 | 1.4082 | 1.249 | 1.2252 | | | | | |
| 800 | 1.372 | 1.4784 | 1.282 | 1.2908 | | | | | |
| 900 | 1.435 | 1.6173 | 1.345 | 1.4208 | | | | | |
| 1,000 | 1.494 | 1.7531 | 1.404 | 1.5482 | | | | | |
| 1,250 | 1.676 | 2.2062 | 1.577 | 1.9532 | | | | | |
| 1,500 | 1.801 | 2.5475 | 1.702 | 2.2748 | | | | | |
| 1,750 | 1.916 | 2.8895 | 1.817 | 2.5930 | | | | | |
| 2,000 | 2.021 | 3.2079 | 1.922 | 2.9013 | | | | | |
| Col. 1 | Col. 2 | Col. 3 | Col. 4 | Col. 5 | | | | | |

^{*}These are the dimensions for Types RW75 and R90.

[†]Dimensions of R90 silicone in sizes No. 14 to 10 AWG. Dimensions of R90 silicone in sizes No. 8 AWG and larger are the same as Type TW.

[‡]For Type THHN, diameter and area, respectively, are as follows:

AWG Size 14 - 0.105 inches - 0.0087 square inches 12 - 0.122 inches - 0.0117 square inches 10 - 0.153 inches - 0.0184 square inches 8 - 0.201 inches - 0.0317 square inches

TABLE 11

(See Rules 4-008, 4-016, 16-020, 30-314, 30-1128, 38-006, 38-016, 44-400, and 70-106)

CONDITIONS OF USE, VOLTAGE, AND TEMPERATURE RATINGS OF FLEXIBLE CORDS, HEATER CORDS, TINSEL CORDS, FIXTURE WIRES, EQUIPMENT WIRES, CHRISTMAS-TREE WIRES AND CORDS, POWER-SUPPLY CABLES. AND ELEVATOR CABLES

| | | | CSA Type | Voltage Rating | Temperature Rating | S. C. |
|------------------|---------------|-------------------------|------------------------|--------------------|-----------------------|---|
| Use | 0 | Kind | (See Note 1) | Volts | သ့ | Notes |
| | | Flexible Cord | C (1/32) C (3/64) | 300 | 75 75 | |
| | | Heat- | CTFC CTFPO CFTPD | 300 300 300 | 06 06 06 | N N N |
| | | Flexible Cord | GTFC GTFPO GTFPD | 009 | 125 125 125 | |
| | | Heater Cord | HPD (1/64, 1/32) | 300 | 06 | |
| Dry Locations | Not | Fixture | RF-64 RF-32 | 300 | 75 | 10 |
| Only | Hard Usage | Wire | FF-64 FF-32 | 300 6 00 | 75 | 10 |
| | | Heat- Resistant | CTF (1/32, 3/64) | 300 | 06 | |
| | | Fixture Wire | GTF (1/32, 3/64) | 009 | 125 | 41 |
| | | Christmas- Tree Wire | TXF | 125 | 09 | |
| | | Indoor | TX | 125 | 09 | |
| | | Tree Cord | PXT | 125 | 09 | |

| 12 | 8, 12 6, 12, 19 3, 6 | 12, 18 | | 22222 | 7, 12, 16 7, 12, 14, 16 14, 15 14 | | | | |
|--|--------------------------------------|----------------|---|--|---|---------------------------------------|------------------------------------|--|--|
| 75 75 | 09 09 09 | 96 | 09 09 09 | 75 75 75 90 90 | 105 105 150 200 | 09 09 | 09 | | |
| 300 | 300 300 300 300 | 300 | 125 125 125 125 | 300 600 600 600 600 | 300 600 600 600 | 300 600 300 | 300 | | |
| E (0.020) E (0.045, 0.060) | SV SVO SVT POT-64 POT-32 | NAH | POT-Tinsel SV-Tinsel SVO-Tinsel SVT-Tinsel | RF-64 RF-32 FF-64 FF-32 TF | TEW (1/64) TEW (1/32) SEWF-2 SEW-2 | CXWT (3/64) CXWT (1/16) PXWT | TXFW (3/64) | | |
| Elevator Cables (Travelling Cables) | Flexible | Heater Cord | Tinsel Cord | Fixture Wire | Equip- ment Wire | Outdoor Christmas- Tree Cord | Outdoor Christmas- Tree Wire | | |
| Eleva (Travel | | | | Not For Hard Usage | | | | | |
| | Damp (or Dry) Locations (Continued) | | | | | | | | |

TABLE 11 (Continued)

| | | | CSA Type Designation | Voltage Rating | Temperature Rating | Reference |
|----------------------------|-------------------------------|--|---|--------------------------|---|-------------------------|
| Use | | Kind | (See Note 1) | Volts | ၁့ | Notes |
| | For | Flexible | SJ SJO SJT SPT-3 | 300 300 300 300 | 09 | 8, 12 6, 12, 19 6 |
| | Usage | Heater Cord | HSJ (1/64, 1/32) HSJO (1/64, 1/32) | 300 | 06 | 4, 20 12, 20 |
| (Continued) Damp | | Flexible Cord | S SO ST | 009 | 09 | 8, 12 6, 12, 19 |
| (or Dry) Locations | For Extra Hard Usage | Power Supply Cable | SG SGO SWO SWO WT | 0009 | 000000000000000000000000000000000000000 | 8, 12 |
| | | Dryer and Range | DR DRT | 300 | 09 | == |
| | Elev | Elevator Cables (Travelling Cables) | ETT (0.025, 0.030) EO (0.020) EO (0.045, 0.060) | 300 300 600 | 60 75 75 | 12 |
| | For Hard Usage | Outdoor Flexible Cord | SJOW | 300 | 09 | 12, 13, 17 |
| Wet (or Damp or Dry) | 200 | Outdoor Flexible Cord | SOW | 009 | 75 Wet 90 Dry 60 | 12, 13, 17 13 |
| | Extra Hard Usage | Outdoor Power Supply Cable | SGOW SWOW SWTW | 009 | 06 06 06 | 12, 13 12, 13 13 |

TABLE 11

- 1. In certain cases the thickness of rubber or thermoplastic insulation is indicated by the type designation, e.g. POT-64 indicates the insulation to be 1/64 inch. In other cases the thickness in inches is shown in brackets following the type designation, e.g. C (1/32). Notes:
- Suitable for damp locations only in construction having a moisture-resistant braid. In No. 20 AWG size, Type POT-64 is rated 125 volts. The jackets on Type HSJ are limited to 60°C; the 90°C limit applying only to the conductor insulation.
- The cotton or rayon braid on Type GTFC, and the cotton or rayon outer covering on Types GTFPO, and GTFPD are limited to 90°C; and 125°C rating applying only to the conductor insulation.

 When Types POT-64, POT-32, SPT-3, SVT, SIT, and ST are provided with thermoplastic conductor insulation and
 - thermoplastic jacket material both rated at 105°C this overall temperature rating is surface marked on the jacket in addition to the type designation.
 - Type TEW may be used in Class I circuits in accordance with Rule 16-020(2).
- When Types SVO, SJO, SO, SWO, and SGO are provided with conductor insulation and jacket material both rated at 90°C this overall temperature rating is surface marked in the jacket in addition to the type designation.
 - Suitable for use under Rule 38-006(2).
- Suitable for use under Rule 38-006(2) when provided with flame-retardant and moisture-resistant braid.
- Dryer and range cables are for use only in approved domestic dryer and range power-supply cords. These cables are When exposed to oil, the temperature rating of the jacket of Types SVO, SVT, SJO, SJT, HSJO, SO, ST, SGO, SGOW, SWO, SOW, EO, SJOW, SWOW, and the insulation of Type HPN heater cord and Type TEW equipment not for sale to the public for general use.
 - wire is limited to 60°C regardless of the temperature rating of the conductor insulation.

 Types SIOW, SITW, SOW, STW, SWTW, SGOW and SWOW are surface printed to show the type designation and
- Types GTF, TEW, SEWF-2 and SEW-2 may be used in lighting fixture raceways in accordance with Rule the word "outdoor". These types may also be used indoors. 30-314(2)(c)(ii). 4
 - Type SEWF-2 with a nickel-coated copper conductor has a temperature rating of 200°C.
- Types having cross-linked PVC insulation are surface marked with the type designation followed by (XL PVC).

 Types SIOW and SOW may also be provided with 75°C wet, 90°C dry insulation and a 75°C thermosetting jacket.

 Types SIOW and SOW may also be provided with 90°C wet or dry insulation. The temperature rating of the insulation is surface marked on the jacket.
 - Type HPN may also be provided with 105°C insulation. The temperature rating of the insulation is surface marked 18.
 - on the insulation. When Types SVT, SJT and ST flexible cords are provided with rubber insulated conductors rated at $60^{\circ}C$ "—R" is 19.
 - surface marked on the jacket in addition to the type designation. When Types HSJ and HSJO heater cords are provided with 90°C polychloroprene insulation (no asbestos insulation), the type designation and "CR" are surface printed on these cords and, in addition, "90°C" is also surface printed on

TABLE 12

(See Rules 4-012 and 4-016)

ALLOWABLE AMPACITY OF FLEXIBLE CORD, FIXTURE WIRE, AND CHRISTMAS-TREE WIRE

Based on Ambient Temperature of 30°C

| | Christmas- Tree Wire | Types TXF, | TXFW | | | 61 | ۷۲ | 1 | I | I | l | I | 1 | i |
|--------------------|-------------------------|--|---|---------------------------------------|-----|-------------|-----|------|-----|-----|-----|-------------|-----|----|
| | Fixture Wire | Types TF, TFF, | 15 15 15 | |] | 14 | ∞ ∞ | . 11 | 20 | 25 | l | 1 | I | |
| | Fixtu | Types RF-64, | FF-52, FF-32 | | 1 | ٧ | ۰۲ | I | 1 | l | 1 | I | ı | |
| | | Types *CTFC, | *CTFPD, *GTFC, *GTFPO, *GTFPO | | | ١٧ | ∞ ∞ | 17 | 1 | l | l | l | 1 | |
| mpacity | | Types HSJ, | HSQ HPD HPN, DR, DRO | | 1 | 5 | 15 | 20 | 2.5 | 30‡ | 404 | 2 0‡ | 409 | l |
| Allowable Ampacity | Flexible Cord | Types PXWT, SV, SVO, SJ, SJO, SJOW, S, SO, SG, SGO, SGOW, SW, SWO, SOW, SPT-3, OT, SVT, SJTW, SWTW, SWOW | SO, SC, OW, SW, W, SPT-3, SJT, SJTW, F, STW, SWOW | *3 Current- Carrying Conductors | | 1 | 10 | 15 | 70 | 25 | 35 | 45 | 09 | 08 |
| | | Types I SV, SVO | SGO, SGOW, SW, SGO, SGOW, SWT-3, SWO, SOW, SPT-3, POT, SVT, SJT SJTW, ST, SWT, STW, SWTW, SWOW | 2 Current- Carrying Conductors | | ۲٠ <u>۲</u> | 13 | 81 | 25 | 30 | 40 | 55 | 70 | 80 |
| | | Types C, | EO, ETT | | 1 | ۲ | 7 | 15 | 20 | 25 | 35 | 45 | 09 | 08 |
| | | Christmas- Tree Cord | Types TX, CXWT, PXT | | | 0 v | | 15 | 20 | l | I | l | l | 1 |
| | | Tinsel Cords | Types SV-Tinsel, SVO-Tinsel, POT-Tinsel, SVT-Tinsel | | 0.5 | 1 | 11 | i | 1 | l | l | 1 | İ | |
| | | | Size | | 27 | 50 18 | 16 | 41 | 12 | 01 | ∞ | 9 | 4 | c |

*The derating factors of Rule 4-012(b), (c), (d), and (e) are to be applied to these values for the cord types listed in this Column. †These current ratings are for Types DR, DRO, and DRT domestic dryer and range cables only.

TABLE 13

(See Rules 14-104 and 28-204)

RATING OR SETTING OF OVERCURRENT DEVICES PROTECTING CONDUCTORS

(For general use where not otherwise specifically provided for)

| Ampacity | Rating or Setting Permitted | | Ampacity | Rating or Setting Permitted | | | |
|-----------------|--------------------------------|-------------------------------|-----------------|--------------------------------|-------------------------------|--|--|
| of Conductor | Fuse Amperes | Circuit Breaker Amperes | of Conductor | Fuse Amperes | Circuit Breaker Amperes | | |
| 0–15 | 15 | 15 | 126-150 | 150 | 150 | | |
| 16–20 | 20 | 20 | 151-175 | 175 | 175 | | |
| 21-25 | 25 | 30 | 176-200 | 200 | 200 | | |
| 26-30 | 30 | 30 | 201–225 | 225 | 225 | | |
| 31–35 | 35 | 40 | 226–250 | 250 | 250 | | |
| 36-40 | 40 | 40 | 251–275 | 300 | 300 | | |
| 41-45 | 45 | 50 | 276-300 | 300 | 300 | | |
| 46-50 | 50 | 50 | 301-325 | 350 | 350 | | |
| 51-60 | 60 | 60 | 326-350 | 350 | 350 | | |
| 61–70 | 70 | 70 | 351–400 | 400 | 400 | | |
| 71-80 | 80 | 100 | 401–450 | 450 | 500 | | |
| 81-90 | 90 | 100 | 451-500 | 500 | 500 | | |
| 91-100 | 100 | 100 | 501-525 | 600 | 600 | | |
| 101-110 | 110 | 125 | 526-550 | 600 | 600 | | |
| 111-125 | 125 | 125 | 551-600 | 600 | 600 | | |
| | | | | | | | |

TABLE 14

(See Rule 8-210)

WATTS PER SQUARE FOOT AND DEMAND FACTORS FOR SERVICES AND FEEDERS FOR VARIOUS TYPES OF OCCUPANCY

| Type of Occupancy | Watts Per Square | Demand Factor Per Cent | | | |
|---|---------------------|------------------------|-----------|--|--|
| Type of Occupancy | Foot | Service Conductors | Feeders | | |
| Store, Restaurant | 3.0 | . 100 | 100 | | |
| Office First 10,000 Square Feet All in excess of 10,000 Square Feet | 5.0 5.0 | 90 70 | 100 90 | | |
| Industrial and Commercial | 2.5 | 100 | 100 | | |
| Church | 1.0 | 100 | 100 | | |
| Garage | 1.0 | 100 | 100 | | |
| Storage Warehouse | 0.5 | 70 | 90 | | |
| Theatre | 3.0 | 75 | 95 | | |
| Armories and Auditoriums | 1.0 | 80 | 100 | | |
| Banks | 5.0 | 100 | 100 | | |
| Barber Shops and Beauty Parlors | 3.0 | 90 | 100 | | |
| Clubs | 2.0 | 80 | 100 | | |
| Court Houses | 2.0 | 100 | 100 | | |
| Lodges | 1.5 | 80 | 100 | | |

TABLE 15

(See Rule 36-102)

BENDING RADII (MEASURED AT THE INNERMOST SURFACE) THE OVERALL DIAMETER OF THE CABLE MULTIPLIED BY THE APPROPRIATE NUMBER SHOWN IN COLUMNS 2, 3, AND 4

| Type of Cable | Up to and Including 1-Inch Diameter | Over 1-Inch Diameter and up to and Including 2-Inch Diameter | Over 2-Inch Diameter |
|---|--|--|----------------------------|
| Lead Covered | 10 | 12 | 12 |
| Corrugated Aluminum Sheathed Smooth Aluminum | 10 | 12 | 12 |
| Sheathed | 12 | 15 | 18 |
| Tape Shielded | 12 | 12 | 12 |
| Flat Tape Armoured | 12 | 12 | 12 |
| Wire Armoured | 12 | 12 | 12 |
| Non-Shielded | 7 | 7 | 7 |
| Wire Shielded | 7 | 1 7 | 7 |
| Portable Power Cables 5 kV and Less Portable Power Cables | 6 | 6 | 6 |
| Over 5 kV | 8 | 8 | 8 |

TABLE 16

(See Rules 10-522, 10-812, and 10-814)

MINIMUM SIZE CONDUCTORS, METALLIC CONDUIT OR ELECTRICAL METALLIC TUBING FOR GROUNDING RACEWAYS AND EQUIPMENT

| Size of Overcurrent Device in Circuit | | rounding luctor | Size of Metallic | Electrical |
|--|----------------|--------------------|---------------------|--------------------|
| Ahead of Equipment, Conduit, Etc. | Copper Wire | Aluminum Wire | Conduit or Pipe | Metallic Tubing |
| Not Exceeding—Amperes | AWG | AWG | Inches | Inches |
| 20 | 14 | 12 | 1/2 | 1/2 |
| 30 | 12 | 10 | 1/2 | 1/2 |
| 40 | 10 | 8 | 1/2 | 1 |
| 60 | 10 | 8 | 3/4 | 1 |
| 100 | 8 | 6 | 1 | 11/4 |
| 200 | 6 | 4 | 11/4 | 11/2 |
| 300 | 4 3 | 4 2 1 | 11/4 | 11/2 |
| 400 | 3 | 1 | 21/2 | 21/2 |
| 500 | 2 | 0 | 21/2 | 21/2 |
| 600 | 1 | 00 | 3 | 4 |
| 800 | 0 | 000 | 4 | 4 |
| 1,000 | 00 | 0000 | 4 | 4 |
| 1,200 | 000 | 250 MCM | 6 | 4 6 |
| 1,600 | 0000 | 300 MCM | _ | _ |
| 2,000 | 250 MCM | 400 MCM | _ | - |
| 2,500 | 350 MCM | 500 MCM | _ | |
| 3,000 | 400 MCM | 600 MCM | _ | _ |
| 4,000 | 500 MCM | 800 MCM | _ | |
| 5,000 | 700 MCM | 1,000 MCM | _ | _ |
| 6,000 | 800 MCM | 1,200 MCM | _ | _ |

TABLE 17

(See Rules 10-204, 10-206, and 10-812)

MINIMUM SIZE OF GROUNDING CONDUCTOR FOR AC SYSTEMS OR COMMON GROUNDING CONDUCTOR

| Ampacity of Largest Service Conductor or Equivalent for Multiple Conductors | Size of Copper Grounding Conductor AWG |
|---|---|
| 100 or less | 8 |
| 101 to 125 | 6 |
| 126 to 165 | 4 |
| 166 to 200 | 3 |
| 201 to 260 | 2 |
| 261 to 355 | 0 |
| 356 to 475 | 00 |
| Over 475 | 000 |

Note: The ampacity of the largest service conductor, or equivalent if multiple conductors are used, is to be determined from the appropriate Code Table taking into consideration the number of conductors in the conduit and the type of insulation.

TABLE 18

(See Rule 10-812)

MINIMUM SIZE OF GROUNDING CONDUCTOR FOR SERVICE RACEWAY AND SERVICE EQUIPMENT

| Ampacity of | Size of | Grounding C | onductor |
|--|----------------|---|----------------------------------|
| Largest Service Conductors or Equivalent for Multiple Conductors Not Exceeding — Amperes | Copper Wire | Metallic Conduit or Pipe Inches | Electrical Metallic Tubing |
| 60 | 8 | 3/4 | 1 |
| 100 | 8 | 1 | 11/4 |
| 200 | 6 | 11/4 | 11/2 |
| 400 | 3 | 21/2 | 21/2 |
| 600 | 1 | 3 | 4 |
| 800 | 0 | 4 | 4 |
| Over 800 | 00 | 6 | 6 |

TABLE 19

(See Rules 4-004, 6-300, 12-012, 12-100, 12-302, 12-404, 12-702, 12-706, 12-1002, 12-2104, 12-2204, 12-2304, 16-020, 22-200, 22-200, 22-202, 26-644, 30-314, 30-1004, 30-1102, 30-1128, 32-016, 34-022, 34-042, and 38-006)

CONDITIONS OF USE AND MAXIMUM ALLOWABLE CONDUCTOR TEMPERATURE OF WIRES AND CABLES OTHER THAN FLEXIBLE CORDS AND FIXTURE WIRES

| Conditions of Use | Trade Designation | CSA Type Designation | Maximum Allowable Conductor Temperature | Reference Notes |
|--|---|-------------------------|--|------------------------|
| | | | Deg °C | |
| | | AC | 09 | |
| For exposed wiring in | Armoured Cable | АСН | 75 | |
| dry locations only | | TECK90 AC90 | 88 | 4, 10, 12 4, 10, 12 |
| For exposed wiring in dry locations where exposed to | Armoured Cable | ТЕСК90 | 06 | 2, 4, 10, 12 |
| able for corrosive condition encountered | Varnished-Cambric Insulated Cable | > | 85 | |
| For exposed wiring in dry | Varnished-Cambric and Asbestos Insulated Cable | A-1 | 110 | |
| | Varnished-Cambric and Asbestos Insulated Cable | A-9 | 110 | |
| rumes, it suitable for corrosive condition encounter- ed | Thermoplastic and Asbestos Insulated Cable | A-20 | 110 | |
| | Asbestos Insulated Cable | A-7 | 200 | 3 |
| For exposed wiring in dry locations where not exposed to mechanical injury | Non-Metallic Sheathed Cable | NMD-7 | 06 | |

| For exposed wiring in dry locations and in Category I and 2 locations, where not exposed to mechanical injury | Non-Metallic Sheathed Cable | NMW-9, NMW-10 | 09 | |
|---|--|--|------------------------------------|---|
| For exposed wiring in dry | Rubber (Thermosetting)- Insulated Cable | R90 | | 4, 9, 10, 11, 12 |
| or damp locations | Thermoplastic-Insulated Cable | | 09 | 4 |
| | Nylon Jacketed Thermoplastic-Insulated Cable | THHN | 06 | 14 |
| | Armoured Cable | ACL, ACWU TECK90 ACHL, ACWU75 ACL90 ACWU90 | 60 90 75 90 90 | 7 4, 7, 10, 12 7, 7, 10, 12 4, 7, 10, 12 4, 7, 10, 12 |
| | Rubber (Thermosetting)- Insulated Cable | RW75 RL90, RW90 | 75 90 | 4, 7, 10, 12 |
| For exposed wiring in wet locations | Aluminum-Sheathed Cable | RA60 RA75 VA RA90 A-2A A-7A | 60 75 85 90 110 200 | 7 7 4, 7, 10, 12 7, 7 |
| | Mineral-Insulated Cable | MI, I.WMI | 85 | 1, 7 |
| | Thermoplastic-Insulated Cable | TW TWH | 09 75 | L, 4, L |
| | Non-Metallic Sheathed Cable | NMW-10 | 09 | 7, 8 |
| | Varnished-Cambric Insulated Cable | N. | 85 | 7 |
| | Varnished-Cambric and Asbestos Insulated Cable | A-2 | 110 | |

TABLE 19 (Continued)

| Conditions of Use | Trade Designation | CSA Type Designation | Maximum Allowable Conductor Temperature | Reference Notes |
|--|-------------------------------|--|--|--------------------------|
| | Armoured Cable | TECK90 | 06 | 4, 10, 12 |
| | Rubber (Thermosetting)- | RW75 with thermosetting jacket RW75 with minus 40°C thermoplastic jacket RW75 | 7.5 | 12 4, 10, 12 4, 10 |
| For exposed wiring where exposed to the weather | insulated Cable | R90, RW90 each with thermosetting jacket RW90 with minus 40°C thermoplastic jacket R90, RW90 | 06 | 12 4, 10, 12 4, 10 |
| | Thermoplastic-Insulated Cable | TW, TWU, TWHU each with insulation having improved low-temperature properties | 09 | 4 |
| | Neutral-Supported Cable | NS-1, NSF-2 | 75 | |
| | Non-Metallic Sheathed Cable | NMW-10 | 09 | 8 |
| For concealed wiring dry locations only | Armoured Cable | AC ACH TECK90 AC90 | 60 75 90 90 | 4, 10, 12 |
| | Non-Metallic Sheathed Cable | NMD-7 | 90 | |
| For concealed wiring in dry locations and in Category 1 and 2 locations where not exposed to mechanical injury | Non-Metallic Sheathed Cable | NMW-9, NMW-10 | 09 | |

| | Armoured Cable | TECK90 ACHL, ACWU75 ACL90 ACWU90 | 90 75 90 90 | 4, 7, 10, 12 7, 7, 10, 12 4, 7, 10, 12 4, 7, 10, 12 |
|---|--|--|--|--|
| | Non-Metallic Sheathed Cable | NMW-10 | 09 | 7,8 |
| For concealed wiring in wet locations | Aluminum-Sheathed Cable | RA60 RA75 VA RA90 A-2A A-7A | 60 75 85 80 90 110 200 | 7 7 4,7,10,12 7 3,7 |
| | Mineral-Insulated Cable | MI, LWMI | 85 | 1,7 |
| For concealed knob-and- tube wiring in dry or damp | Rubber (Thermosetting)- Insulated Cable | R90 | 06 | 4, 9, 10, 11, 12 |
| locations | Thermoplastic-Insulated Cable | - | 09 | 4 |
| | Nylon Jacketed Thermoplastic-Insulated Cable | THHN | 06 | 41 |
| For concealed knob-and- tube wiring in wet loca- | Rubber (Thermosetting)- Insulated Cable | RW75 RW90 | 75 90 | 4, 7, 10, 12 4, 7, 10, 12 |
| tions | Thermoplastic-Insulated Cable | TW | 60 75 | 7,4 |
| | Varnished-Cambric Insulated Cable | > | 85 | 2 |
| Gor is a in racewave ev- | Thermoplastic and Asbestos Insulated Cable | A-18 | 06 | |
| and vablew | Varnished-Cambric and Asbestos Insulated Cable | A-1 | | 7 |
| dry locations only | Varnished-Cambric and Asbestos Insulated Cable | A-9 | 110 | 2 |
| | Thermoplastic and | A-20 | 110 | |

TABLE 19 (Continued)

| Conditions of Use | Trade Designation | CSA Type Designation | Maximum Allowable Conductor Temperature | Reference Notes |
|--|--|-----------------------------|--|------------------------------|
| | | | Deg °C | |
| For use in raceways, except cabletroughs and ven- | Rubber (Thermosetting)- Insulated Cable | R90 | 06 | 4, 9, 10, 11, 12 |
| in dry or damp locations | Thermoplastic-Insulated Cable | L | 09 | 4 |
| | Nylon Jacketed Thermoplastic-Insulated Cable | THHN | 06 | 14 |
| For use in raceways ex. | Rubber (Thermosetting)- Insulated Cable | RW75 RW90 | 75 90 | 4, 7, 10, 12 4, 7, 10, 12 |
| cept cabletroughs and ven- tilated flexible cableway, | Thermoplastic-Insulated Cable | TW TWH | 60 75 | 4, 6, 7 |
| in wet locations | Varnished-Cambric and Asbestos Insulated Cable | A-2 | 110 | 7 |
| For use in ventilated, non- ventilated and ladder type cabletroughs and ventilat- ed flexible cableway in dry locations only | Armoured Cable | AC ACH AC90 TECK90 | 60 75 90 90 | 4, 10, 12 |

| | Armoured Cable | ACL, ACWU TECK90 ACHL, ACWU75 ACL90 ACWU90 | 60 75 75 90 90 | 7 4, 7, 10, 12 7, 7, 10, 12 4, 7, 10, 12 |
|--|---|--|------------------------------------|---|
| For use in ventilated, non- ventilated and ladder type cabletroughs and ventilat- det locations in | Aluminum-Sheathed Cable | RA60 RA75 VA RA90 A-2A A-7A | 60 75 85 90 110 200 | 7 7 4, 7, 10, 12 7 3, 7 |
| | Mineral-Insulated Cable | MI, LWMI | 85 | 7 |
| | Rubber (Thermosetting)- Insulated Lead-Sheathed Cable | RL90 | 06 | 4, 7, 10,12 |
| | Varnished-Cambric Insulated Lead-Sheathed Cable | ۸۲ | 85 | 7 |
| For use in ventilated and non-ventilated cabletroughs and ventilated flexible cableway in vaults and switchrooms | Rubber (Thermosetting)- Insulated Cable | RW75 RW90 | 75 90 | 4, 10, 12, 13 13 |
| For direct earth burial (with protection | Armoured Cable | ACL, ACWU ACHL, ACWU75 ACL90 ACWU90 TECK90 | 60 75 90 90 | 5 4, 5, 10, 12 4, 5, 10, 12 4, 5, 10, 12 |
| authority) | Non-Metallic Sheathed Cable | NMW-10 | 09 | 5 |
| (Continued) | Rubber (Thermosetting)- Insulated Cable | RWU75 RL90, RWU90 | 75 90 | 4, 5, 10, 12 |

TABLE 19 (Continued)

| Conditions of Use | Trade Designation | CSA Type Designation | Maximum Allowable Conductor Temperature | Reference Notes |
|--|--------------------------------------|--|--|---|
| | | | O° gad | |
| (Continued) | Aluminum-Sheathed Cable | RA60 RA75 VA RA90 A-2A | 60 75 85 85 90 110 | 5 5 4, 5, 9, 10 |
| For direct earth burial (with protec- | | A-7A | 200 | 3, 5 |
| tion as required | Mineral-Insulated Cable | MI, LWMI | 85 | 1, 5 |
| authority) | Varnished-Cambric Insulated Cable | VL | 85 | 5 |
| | Thermoplastic-Insulated Cable | TWU | 09 | 4, 5, 6 |
| For service entrance above ground | Service-Entrance Cable | SE SE Style RA75 | 60 75 | |
| For service entrance above or below ground | Service-Entrance Cable | USE, TWU, TWHU RWU75 USE Style RA75 RWU90 | 60 75 90 | 4, 5 4, 5, 10, 12 5 4, 5, 10, 12 |
| For high-voltage wiring in luminous-tube signs | Luminous-Tube Sign Cable | GT0, GT0L | 09 | |

A maximum copper sheath temperature of 250°C is permissible for mineral-insulated cable, provided the temperature at the terminations does not exceed that specified in Tables I and 2. Any protective covering provided shall be suitable for the applicable sheath temperature. Nores:

May be used where exposed to heat, grease, or corrosive fumes, if suitable for the corrosive condition.

For bare or tinned copper conductors having individual strands smaller in diameter than 0.015 inch, the maximum allowable conductor temperature is 150°C.

When any of these types have an insulation or covering suitable for installation and use at temperatures down to minus 4.

40°C, they are surface printed with the type designation followed by "minus 40°C". Conductors or cable assemblies acceptable for direct earth burial may be used for underground services in accordance

Types TW and TWU when provided with a nylon jacket are also approved for use where adverse conditions may exist, such as in oil refineries and around gasoline storage or pump areas (e.g. where subjected to alkaline conditions in the presence of petroleum solvents). 6

Types suitable for use in wet locations may also be used in dry or damp locations. Type NMW-10 cable is not suitable for use in aerial spans.

Types having silicone rubber insulation are surface marked with the type designation followed by "silicone" e.g. R90

Types having cross-linked polyethylene insulation are surface marked with the type designation followed by "X-Link", e.g. R90 (X-Link). 10.

Type R90 silicone may be used to connect equipment which is marked as requiring supply conductors having insulation suitable for a temperature up to 125°C.

Types having ethylene-propylene insulation are surface marked with the type designation followed by "EP", e.g. R90 2

Types RW60, RW75 and RW90, when used under Rules 12-2204 and 12-2304, are required to be flame retardant. When exposed to oil, Type THHN is limited to 60°C.

TABLE 20

(See Rules 12-204 and 12-214)

SPACINGS FOR CONDUCTORS

| Voltage of Circuit | | n Distance ches |
|------------------------|--------------------|------------------------|
| Volts | Between Conductors | From Adjacent Surfaces |
| 0 to 300 301 to 750 | 2½ 4 | 1½ 1 |

TABLE 21

(See Rules 12-120, 12-2202, and 12-2302)

SUPPORTING OF CONDUCTORS IN VERTICAL RUNS OF RACEWAYS

| Conductor Sizes | Maximum D | istance — Feet |
|-----------------|-----------|----------------|
| AWG and MCM | Copper | Aluminum |
| 14 to 8 | 100 | 100 |
| 6 to 0 | 100 | 200 |
| 00 to 0000 | 80 | 180 |
| 220 to 350 | 60 | 135 |
| Over 350 to 500 | 50 | 120 |
| Over 500 to 750 | 40 | 95 |
| Over 750 | 35 | 85 |

TABLE 22

(See Rule 12-3040)

SPACE FOR CONDUCTORS IN BOXES

| Size of Conductor AWG Copper or Aluminum | Usable Space Within Box for Each Insulated Conductor Cubic Inches |
|--|--|
| 14 | 2.0 |
| 12 | 2.25 |
| 10 | 2.5 |
| 8 | 3.0 |
| 6 | 5.0 |

TABLE 23
(See Rule 12-3040)
NUMBER OF CONDUCTORS IN BOXES

| | | | Maxii | (| Numbe Conduc Size A | tors | Insulated |
|-------------|--|------------------------|----------|----------|---------------------------|----------|-----------|
| Roy D | imensions Inches | Cubic Inch | | Сорре | r or A | lumin | um |
| | Trade Size | Capacity | 14 | 12 | 10 | 8 | 6 |
| Octagonal | 4 × 1½ 4 × 2⅓ | 15 21 | 7 10 | 6 9 | 6 8 | 5 7 | _ |
| Square | 4 × 1½ 4 × 2½ | 21 30 | 10 15 | 9 13 | 8 12 | 7 10 | 4 6 |
| | 4 ½ × 1½ 4 ½ × 2½ | 30 42 | 15 21 | 13 18 | 12 16 | 10 14 | 6 8 |
| Round | 4 × ½ | 5 | 2 | 2 | 2 | _ | _ |
| Device | $\begin{array}{cccccccccccccccccccccccccccccccccccc$ | 8 10 | 4 5 | 3 4 | 3 4 | 3 | = |
| | $\begin{array}{cccccccccccccccccccccccccccccccccccc$ | 10 12.5 | 5 6 | 4 5 | 4 5 | 3 4 | = |
| | 3 × 2 × 3 4 × 2 × 1½ | 15 9 | 7 4 | 6 4 | 6 3 | 5 3 | = = = |
| | 4 × 21/8 × 11/2 4 × 21/8 × 13/4 | 10 15 | 5 7 | 4 6 | 4 6 | 3 5 | = |
| | $4 \times 2\frac{1}{8} \times 1\frac{7}{8} 4 \times 2\frac{3}{8} \times 1\frac{7}{8}$ | 14 16 | 7 8 | 6 7 | 5 6 | 4 5 | |
| Masonry Box | $3\frac{3}{4} \times 2 \times 2\frac{1}{2}$ | 14/ | 7 | 6 | 5 | 4 | per gang |
| | $3\frac{3}{4} \times 2 \times 3\frac{1}{2}$ | gang 21/ | 10 | 9 | . 8 | 7 | per gang |
| | 4 × 2½ × 2% | gang 20.25/ | 10 | 9 | 8 | 6 | per gang |
| | 4 × 21/4 × 33/8 · | gang 22.25/ gang | 11 | 10 | 9 | 7 | per gang |

Note: Extension rings to have the same value as the equivalent trade size box.

(See Rules 2-500, 2-504, and 2-506)

MINIMUM INSULATION RESISTANCES FOR INSTALLATIONS

| Installation | Insulation Resistance |
|--|--------------------------|
| Copper or Aluminum | Ohms |
| For Circuits of No. 14 or No. 12 AWG | 1,000,000 |
| For Circuits of No. 10 AWG or larger 25 to 50 amperes | 250,000 |
| 51 to 100 amperes | 100,000 |
| 101 to 200 amperes | 50,000 |
| 201 to 400 amperes | 25,000 |
| 401 to 800 amperes Over 800 amperes | 12,000 5,000 |

(See Rules 14-306 and 28-306)

OVERCURRENT TRIP COILS FOR CIRCUIT BREAKERS AND OVERLOAD DEVICES FOR PROTECTING MOTORS

| 4 3 4 3 7 | | For Motor Overload Protection | |
|---|---|---|---------------------|
| For Circuit Protection* | | Number and Location of | Kind of |
| Number and Location of Overcurrent Devices (Trip Coils) | System | Overload Devices such as Trip Coils, Relays, or Thermal Cutouts | Motor |
| 3-trip coils, one in each conductor | 3-wire, 3-phase ac, ungrounded or with grounded neutral | 3—one in each phase not to be | 200 |
| 3-trip coils, one in each phase | 4-wire, 3-phase ac | ductor | 3-pilase ac |
| 2-trip coils, one in each phaset | 4-wire, 2-phase ac, ungrounded | | |
| 2-trip coils, one in each outside conductor | 3-wire, 2-phase ac | | |
| 4-trip coils, one in each ungrounded conductor | 4-wire, 2-phase ac, with grounded neutral | 2 — one in each phase, not to be connected in any neutral or grounded conductor | 2-phase ac |
| 4-trip coils, one in each ungrounded conductor | 5-wire, 2-phase ac | | |
| 2-trip coils, one in each outside conductor | 3-wire, 1-phase ac or dc | | |
| 1-trip coil in each ungrounded conductor | 2-wire ac or dc, ungrounded or with one conductor grounded [‡] | 1 — in any conductor except a neutral or grounded | 1-phase ac or dc |
| 2-trip coils, one in each ungrounded conductor | 3-wire, 1-phase ac or dc, with grounded neutral | conductor | |

TABLE 26

(See Rules 28-106, 28-200, 28-202, 28-204, 28-300, 28-304, and 28-808)

SIZES OF CONDUCTORS, FUSE RATINGS, AND CIRCUIT BREAKER SETTINGS FOR MOTOR OVERLOAD PROTECTION AND MOTOR CIRCUIT OVERCURRENT PROTECTION

(This Table is based on Table 29 and a room temperature of 30°C.)

| | | Overload Protection for Running Protection of Motors | Protection Protection otors | Overce | Overcurrent Protection Maximum Allowable Rating of Fuses and Maximum Allowable Setting of Circuit Breakers of the Time-Limit Type for Motor Circuits | ent Protection Maximum Allowable Rating Maximum Allowable Setting of Circuit Bres of the Time-Limit Type for Motor Circuits | um Allowab Setting of Ci pe for Moto | le Rating of ircuit Breake r Circuits | Fuses |
|--|---|--|--|---|--|---|---|---|--|
| Full-load Current Rating of Motor | Minimum Allowable Ampacity of Conductor | Maximum Rating of Type D Fuses | Maximum Setting of Overload Devices | Single All 1 an Squirre an Synch (Full V Resist | Single Phase All Types and Squirrel Cage and Synchronous (Full Voltage, Resistor and | Squirrel Cage and Synchronous (Autotransform and Star-Delta Starting) | Squirrel Cage and Synchronous (Autotransformer and Star-Defta Starting) | DC or Roto | DC or Wound Rotor AC |
| | | | | Fuse | Circuit Breaker | Fuse | Circuit Breaker | Fuse | Circuit Breaker |
| Amperes | | Amperes | Amperes | Amperes | Amperes | Amperes | Amperes | Amperes | Amperes |
| -264 | 15 15 15 | 11/8 21/4 3.5 4.5 | 1.25 2.50 3.75 5.00 | 15 15 15 15 | 15 15 15 15 | 15 15 15 15 | 15 15 15 15 | 25255 | 22 22 22 22 22 22 22 22 22 22 22 22 22 |
| n 4 | . IS | 2.0 | 7.50 | 20 | 15 | 15 | 15 | 15 | 15 |
| o 6 ∞ 0 | 3222 | 8 6 01 | 8.75 10.00 11.25 | 30222 | 15 20 20 20 | 15 20 25 | 15 15 15 | 222 | 21 25 25 |
| 10 | 15 | 12 | 12.50 | 30 | 70 | 25 | 70 | CI . | 2 |

| 15 20 20 20 20 | 30000 30000 30000 | 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0 | 50 50 50 50 50 50 | 07 07 07 07 07 07 | 70 70 70 100 100 | Col. 10 |
|---|---|---|--|---|--------------------------------------|---------|
| 222020 | 30 30 30 30 | 35 40 44 45 55 | 00 00 00 00 00 00 00 | 70 70 70 80 80 | 080808 08080 | Col. 9 |
| 33 30 50 30 30 50 | 30 30 4 40 40 40 | 50 50 50 50 50 50 | 07 07 07 07 07 | 0,00 0,00 0,00 0,00 0,00 0,00 0,00 0,0 | 90000 00000 | Col. 8 |
| 30 35 40 | 445 50 50 50 | 60 70 70 07 | 07 07 80 80 80 | 8 % 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | 110 110 125 125 | Col. 7 |
| 33333 | 04 4 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | 50 70 70 07 | 70 100 100 100 | 100 100 100 125 | 125 125 125 150 | Col. 6 |
| 30 04 40 45 45 45 | 0,0000 | 988866 | 100 110 110 125 125 | 125 125 150 150 150 | 175 175 175 175 200 | Col. 5 |
| 13.75 15.00 16.25 17.50 18.75 | 20.00 21.25 22.50 23.75 25.00 | 27.5 30.0 32.5 35.0 37.5 | 40.0 42.5 45.0 47.5 50.0 | 52.5 55.0 57.5 60.0 62.5 | 65.0 67.5 70.0 72.5 75.0 | Col. 4 |
| 12 15 17% 17% | 171/2 20 20 20 25 | 25 30 35 35 35 | 440 455 50 50 | 00000 00000 | 60 60 70 70 | Col. 3 |
| 15.00 15.00 16.25 17.50 18.75 | 20.00 21.25 22.50 23.75 25.00 | 27.5 30.0 32.5 37.5 | 40.0 42.5 47.5 50.0 | \$2.5 \$5.0 \$7.5 60.0 62.5 | 65.0 67.5 70.0 72.5 75.0 | Col. 2 |
| 1222451 | 16 17 18 19 20 | 25 24 30 30 30 | 32 34 38 40 | 444 444 50 84 | \$25 \$6 \$6 \$6 \$6 | Col. 1 |

TABLE 26 (Continued)

| | | Overload Protection for Running Protection of Motors | Protection Protection otors | Overcu | rrent Protect d Maximum of the Tir | Overcurrent Protection Maximum Allowable Ratings of Fuses and Maximum Allowable Setting of Circuit Breakers of the Time-Limit Type for Motor Circuits | m Allowable Setting of Ci | e Ratings of rcuit Breake | Fuses rs |
|--|---|--|--|--|--|---|---|---------------------------------|---------------------------------|
| Full-Load Current Rating of Motor | Minimum Allowable Ampacity of Conductor | Maximum Rating of Type D Fuses | Maximum Setting of Overload Devices | Single All 1 all Squirra all Synchi (Full V Resist | Single Phase All Types and Squirrel Cage and Synchronous (Full Voltage, Resistor and | Squirrel Cage and Synchronous (Autotransformer and Star-Delta Starting) | el Cage conous seformer del Delta ing) | DC or Wound Rotor AC | Wound r AC |
| | | | | Fuse | Circuit Breaker | Fuse | Circuit Breaker | Fuse | Circuit Breaker |
| Amperes | | Amperes | Amperes | Amperes | Amperes | Amperes | Amperes | Amperes | Amperes |
| 62 64 66 66 70 | 77.5 80.0 82.5 85.0 87.5 | 70 70 80 80 80 80 | 77.5 80.0 82.5 85.0 87.5 | 200 200 200 225 225 | 150 150 150 150 175 | 125 150 150 150 150 | 125 125 125 125 125 | 100 100 110 110 | 100 |
| 72 74 76 80 | 90.0 92.5 97.5 100.0 | 20000 | 90.0 92.5 95.0 97.5 100.0 | 225 225 250 250 250 | 175 175 175 175 200 | 150 150 175 175 175 | 125 125 150 150 150 | 110 125 125 125 125 | 000000 |
| 886 886 886 886 | 102.5 105.0 107.5 110.0 | 90 100 100 100 100 | 102.5 105.0 107.5 110.0 112.5 | 250 250 300 300 | 200 200 200 220 225 | 175 175 175 *200 200 | 150 150 150 175 175 | 125 150 150 150 150 | 125 125 125 125 125 |

| 125 125 125 125 150 | 150 150 150 175 175 | 175 200 200 200 225 | 222 222 225 250 250 | 250 250 250 300 | 300 3300 3300 320 320 | Col. 10 |
|---|---|--|---------------------------------|---------------------------------|-----------------------------------|---------|
| 150 150 150 150 150 | 175 175 175 200 200 | 200 225 225 225 225 225 | 250 250 300 300 | 300 | 350 350 400 400 | Col. 9 |
| 175 175 175 175 200 | 200 200 225 225 250 | 250 250 250 250 300 | 300 300 300 350 350 | 350 350 350 350 400 | 400 400 500 500 | Col. 8 |
| 200 200 200 200 200 200 | 225 225 250 250 250 | 300 300 300 300 | 350 350 350 350 350 | 400 400 400 400 400 | 450 450 500 500 500 | Col. 7 |
| 225 225 225 225 225 250 | 250 250 250 300 300 | 300 300 350 350 350 | 350 400 400 400 400 | 400 400 400 400 500 | 500 500 500 600 600 | Col. 6 |
| 300 300 300 300 | 350 350 350 400 400 | 400 450 450 450 450 | 500 500 500 600 | 009 | 11111 | Col. 5 |
| 115.0 117.5 120.0 122.5 125.0 | 131.5 137.5 144.0 150.0 156.5 | 162.5 169.0 175.0 181.5 | 194 200 206 213 219 | 225 231 238 244 250 | 263 275 288 300 313 | Col. 4 |
| 000000 | 125 125 125 125 125 150 | 150 150 150 175 175 | 175 175 200 200 200 | 200 200 225 225 225 | 250 250 250 250 300 | Col. 3 |
| 115.0 117.5 120.0 122.5 125.0 | 131.5 137.5 144.0 150.0 | 162.5 169.0 175.0 181.5 | 194 200 206 213 219 | 225 231 238 244 250 | 263 275 288 300 313 | Col. 2 |
| 98 98 100 100 | 105 110 115 120 | 130 135 140 150 | 155 160 165 170 | 180 185 190 200 | 210 220 230 240 250 | Col. 1 |

| | | it er | res | | | | | | | | | | | | | | 9 |
|--|--|--------------------|---------|-----|-----|------------|-----|-----|-----|------------|-----|-----|-----|-----|-----|-----|---------|
| Fuses | DC or Wound Rotor AC | Circuit Breaker | Amperes | 350 | 35 | 36 | 400 | 400 | 200 | 200 | 909 | 1 | | | | 1 | Col. 10 |
| le Rating of rcuit Breake r Circuits | DC or Roto | Fuse | Amperes | 400 | 450 | 450 | 450 | 200 | 009 | 000 | 009 | 1 | 1 | 1 | 1 | 1 | Col. 9 |
| um Allowab Setting of Ci pe for Moto | Squirrel Cage and Synchronous (Autotransformer and Star-Delta Starting) | Circuit Breaker | Amperes | 500 | 000 | 200 | 009 | I | 1 | | | 1 | 1 | l | 1 | 1 | Col. 8 |
| ent Protection Maximum Allowable Rating Maximum Allowable Setting of Circuit Bres of the Time-Limit Type for Motor Circuits | Squirrel Ca and Synchrono (Autotransfor and Star-Delt; | Fuse | Amperes | 009 | 96 | 86 | 009 | 1 | 1 | 1 | | 1 | | 1 | 1 | | Col. 7 |
| Overcurrent Protection Maximum Allowable Rating of Fuses and Maximum Allowable Setting of Circuit Breakers of the Time-Limit Type for Motor Circuits | Single Phase All Types and Squirrel Cage and Synchronous (Full Voltage, Resistor and | Circuit Breaker | Amperes | 009 | 000 | 80 | 009 | 1 | 1 | | | 1 | 1 | 1 | 1 | 1 | Col. 6 |
| Overcu | Single Phase All Types and Squirrel Cage and Synchronous (Full Voltage, Resistor and Reactor Starting) | Fuse | Amperes | | | | ı | 1 | 1 | | | ı | 1 | 1 | ļ | 1 | Col. 5 |
| Protection ; Protection otors | Maximum Setting of Overload Devices | | Amperes | 325 | 338 | 363 | 375 | 400 | 425 | 450 475 | 500 | 525 | 550 | 575 | 009 | 679 | Col. 4 |
| Overload Protection for Running Protection of Motors | Maximum Rating of Type D Fuses | | Amperes | 300 | 300 | 350 | 350 | 350 | 400 | 400 | 450 | 200 | 200 | 200 | 200 | 909 | Col. 3 |
| | Minimum Allowable Ampacity of Conductor | | | 325 | 338 | 363 | 375 | 400 | 425 | 450 | 200 | 525 | 550 | 575 | 009 | 629 | Col. 2 |
| - | Full-Load Current Rating of Motor | | Amperes | 260 | 270 | 280 290 | 300 | 320 | 340 | 360 | 400 | 420 | 440 | 460 | 480 | 200 | Col. 1 |

*For running protection of motors of 1 hp or less see Rules 28-036 and 28-042.

†For the grouping of small motors under the protection of a single set of fuses see Rules 28-024, 28-026, and 28-028.

‡These values are based on Table 29, see also Rule 28-024.

NOTE: This Table is based on a room temperature of 30C (86F).

TABLE 27

(See Rules 28-106, 28-108, 28-112, and 38-010) FOR DETERMINING CONDUCTOR SIZES FOR MOTORS FOR DIFFERENT REQUIREMENTS OF SERVICE

| g | | | of Namepla | |
|--|-----------------------|------------------------|-------------------------------|----------------------|
| Classification of Service | 5 Minute Rating | 15 Minute Rating | 30 and 60 Minute Rating | Continuous Rating |
| Short-Time Duty. Operating valves, raising or lowering rolls, etc. | 110 | 120 | 150 | |
| Intermittent Duty. Freight and passenger elevators, tool heads, pumps, drawbridges, turntables, etc. | 85 | 85 | 90 | 140 |
| Periodic Duty. Rolls, ore-and coal-handling machines, etc. | 85 | 90 | 95 | 140 |
| Varying Duty | 110 | 120 | 150 | 200 |

TABLE 28(See Rule 28-112)

FOR DETERMINING CONDUCTOR SIZES IN THE SECONDARY CIRCUITS OF MOTORS

| Resistor Duty Classification | Duty Cycles | Carrying Capacity of Conductors in Per Cent of Full-Load Secondary Current |
|---------------------------------|----------------------|--|
| Light Starting Duty | 5 sec on 75 sec off | 35 |
| Heavy Starting Duty | 10 sec on 70 sec off | 45 |
| Extra Heavy Starting Duty | 15 sec on 75 sec off | 55 |
| Light Intermittent Duty | 15 sec on 45 sec off | 65 |
| Medium Intermitten Duty | 15 sec on 30 sec off | 75 |
| Heavy Intermittent Duty | 15 sec on 15 sec off | 90 |
| Continuous Duty | Continuous Duty | 110 |

(See Rules 28-200, 28-202, and 28-204)

RATING OR SETTING OF OVERCURRENT DEVICES FOR THE PROTECTION OF MOTOR BRANCH CIRCUITS

(Except as permitted in Table 26 where 15-ampere overcurrent protection for motor branch-circuit conductors exceeds the values specified in the following Table)

| | Per Cen | t of Full-Load | Current |
|--|---------|----------------------------|------------------------|
| Type of Motor | Fuse | Maxi Circuit- Sett | Breaker |
| Type of Motor | Rating | Instan- taneous Type | Time- Limit Type |
| Alternating Current | | | |
| Single-Phase all types Squirrel-Cage and Synchronous: | 300 | | 250 |
| Full-Voltage Starting | 300 | 700 | 250 |
| Resistor and Reactor Starting Auto-Transformer Starting: | 300 | _ | 250 |
| Not more than 30 amperes | 250 | - | 200 |
| More than 30 amperes | 200 | _ | 200 |
| Wound Rotor | 150 | - | 150 |
| Direct Current | 1 | | |
| Not more than 50 hp | 150 | 250 | 150 |
| More than 50 hp | 150 | 175 | 150 |

Notes: 1. The ratings of fuses for the protection of motor branch circuits as given in Table 26, are based upon fuse ratings appearing in the Table above, which also specifies the maximum settings of circuit breakers for the protection of motor branch circuits.

2. Synchronous motors of the low-torque low-speed type (usually 450 rpm or lower) such as are used to drive reciprocating compressors, pumps, etc., and which start up unloaded, do not require a fuse rating or circuit-breaker setting in excess of 200 per cent of full-load current.

3. For the use of instantaneous trip (magnetic only) circuit interrupters in motor branch circuits see Rule 28-302.

TABLE 30

(See Rule 36-108)

MINIMUM CLEARANCES FOR BARE CONDUCTORS — INDOORS

| | Minimum Air Gap Distance in Inches | | |
|----------------------------|---|---|--|
| Voltage Class Kilovolts | From Live Parts to Adjacent Surfaces Other Than Insulation and Bases of Conductor Supports | Between Live Parts (Not Centre- to-Centre) | |
| 2.5 | 4 | 6 | |
| 5.0 | 5 | 6 | |
| 7.5 | 6 | 7 | |
| 15 | 7 | 10 | |
| 23 | 10 | 15 | |
| 34.5 | 13 | 19 | |
| 46 | 17 | 24 | |
| 69 | 25 | 33 | |

TABLE 31

(See Rule 36-108)

MINIMUM CLEARANCES FOR BARE CONDUCTORS — OUTDOORS

| | Minimum Air Gap Distance in Inches | | |
|-------------------------|--|---|--|
| Voltage Class Kilovolts | From Live Parts to Adjacent Surface Other Than Insulation and Bases of Conductor Supports | Between Live Parts (Not Centre- to-Centre) | |
| 2.5 | 9 | 11 | |
| 5.0 | 9 | 11 | |
| 7.5 | 9 | 11 | |
| 15 | 10 | 12 | |
| 23 | 12 | 15 | |
| 34.5 | 15 | 19 | |
| 46 | 18 | 24 | |
| 69 | 29 | 33 | |

(See Rule 36-110)

VERTICAL ISOLATION OF UNGUARDED LIVE PARTS

| | Clearance | um Isolation by from Unguarde o Floor or Gra | ed Live Parts | |
|-------------------------------------|-------------------------|--|----------------------------------|--|
| | | Feet | | |
| Voltage Class | | Out | Outdoors | |
| Kilovolts | Indoors | Light Snow Area* | Heavy Snow Area* | |
| 2.5, 5.0, and 7.5 15 23 34.5 46 69 | 8 9 9 10 10 | 10 10 10 12 12 12 | 12 12 12 14 14 20 | |

TABLE 33

(See Rules 26-302 and 36-110)

HORIZONTAL CLEARANCES FROM ADJACENT STRUCTURES (Including Protuberances)

| Voltage Class | Clearance |
|---------------------------------------|-----------|
| Kilovolts | Feet |
| 2.5, 5.0, 7.5, 15, 23, 34.5 and 46 | 10 |
| 69 | 12 |

TABLE 34

(See Rules 36-110 and 75-028)

VERTICAL GROUND CLEARANCES FOR OPEN LINE CONDUCTORS

| Voltage Class | Minimum Vertical Clearance Above Ground |
|------------------------------------|---|
| Kilovolts | Feet |
| 2.5, 5.0, 7.5 and 15 23 34.5 46 69 | 20 20 22 23 25 |

(See Rule 26-008)

SPACINGS FOR ISOLATING SWITCHES AND FUSES ASSEMBLED IN THE FIELD

(Not of the Metal Enclosed Type)

| | Minimum Phase Spacing (Centre-to-Centre) | | |
|------------------|--|--|--|
| Voltage Class | Disconnect Switches and Fuses Other Than Expulsion Types | Horn-Gap Switches and Expulsion Fuses | |
| Kilovolts | Inches | Inches | |
| 2.5, 5.0 and 7.5 | 18 | 36 | |
| 15 | 24 | 36 | |
| 23 | 30 | 48 | |
| 34.5 | 36 | 60 | |
| 46 | 48 | 72 | |
| 69 | 60 | 84 | |

TABLE 36

(See Rules 4-002(5), 75-026 and 75-078)

MAXIMUM ALLOWABLE AMPACITY OF NEUTRAL SUPPORTED CABLE TYPES NS-1 AND NSF-2

(Based on Ambient Temperatures of 30°C)

| Size | Ampacity (Aluminum Conductors) | | |
|------|--------------------------------|----------------------------|--|
| AWG | Two Insulated Conductors | Three Insulated Conductors | |
| 8 | 55 | 45 | |
| 6 | 70 | 60 | |
| 4 | 95 | 80 | |
| 3 | 110 | 95 | |
| 2 | 125 | 105 | |
| 1 | 145 | 120 | |
| 0 | 165 | 140 | |
| 00 | 190 | 160 | |
| 000 | 215 | 185 | |
| 0000 | 250 | 215 | |

Notes: 1. The above values assume radiation from the sun, a wind velocity of 2 feet per second and a maximum conductor temperature of 75°C.

2. For ambients of 40°C and 50°C multiply the above values by 0.88 and 0.75, respectively.

(See Rule 28-104)

MOTOR SUPPLY CONDUCTOR INSULATION MINIMUM TEMPERATURE RATING

(Degrees Celsius) (Based on Ambient Temperature of 30°C)

| | Insulation Class | | | |
|--|------------------|------|-----|-----|
| Motor Enclosure | A | В | F | Н |
| All except totally enclosed non-ventilated | 75 | 75 | 90 | 110 |
| Totally enclosed non-ventilated | 75 | - 90 | 110 | 110 |

TABLE 38

(See Rule 12-2312)

CURRENT RATING CORRECTION FACTORS FOR VENTILATED AND LADDER TYPE CABLETROUGHS AND FOR NON-VENTILATED CABLETROUGHS AND FOR VENTILATED FLEXIBLE CABLEWAY

| Number of Conductors | Current Rating Correction Factor |
|----------------------|-------------------------------------|
| 1–3 | 1.00 |
| 4–6 | .80 |
| 7–24 | .70 |
| 25–42 | .60 |
| 43 and up | .50 |

TABLE 39

(See Rule 12-2212)

CURRENT RATING CORRECTION FACTORS WHERE SPACINGS ARE MAINTAINED (VENTILATED AND LADDER TYPE CABLETROUGHS)

| Number of Conductors of Cables Horizontally | 1 | 2 | 3 | 4 | 5 | 6 |
|--|------|-----|-----|-----|-----|-----|
| Vertically 1 | 1.00 | .93 | .87 | .84 | .83 | .82 |
| 2 | .89 | .83 | .79 | .76 | .75 | .74 |

TABLE 40

(See Rule 12-1106)

EXTERNAL TAPERED THREADS FOR RIGID METAL CONDUIT

| Trade Size Number | | Number External Threads | | |
|----------------------|-------------------|-------------------------------|---------------------------|--|
| of | of of Threads Per | Length of Thread | | |
| Inches | | Minimum Inches | Maximum Inches | |
| 1/2 3/4 | 14 14 | 0.64 (10/16)* 0.65 (10/16) | 0.78 (12/16)* | |
| 1 | 111/2 | 0.81 (13/16) | 0.79 (13/16) 0.98 (1) | |
| 11/4 | 111/2 | 0.84 (13/16) | 1.01 (1) | |
| 11/2 | 111/2 | 0.86 (14/16) | 1.03 (1 1/16) | |
| 2 | 111/2 | 0.89 (14/16) | 1.06 (1 1/16) | |
| 21/2 | 8 | 1.32 (1 5/16) | 1.57 (1 9/16) | |
| 3 | 8 | 1.36 (1 6/16) | 1.63 (1 10/16) | |
| 31/2 | 8 | 1.43 (1 7/16) | 1.68 (1 11/16) | |
| 4 | 8 | 1.48 (1 8/16) | 1.73 (1 12/16) | |
| 4 5 6 | 8 | 1.59 (1 10/16) | 1.84 (1 13/16) | |
| 6 | 8 | 1.70 (1 11/16) | 1.95 (1 15/16) | |

^{*}Fractional dimensions in parentheses are approximate.

TABLE 41

(See Rule 10-614)

MINIMUM SIZE OF BONDING JUMPER FOR SERVICE RACEWAYS

| | Size of Bonding Jumper | | |
|---|------------------------|---------------|--|
| Ampacity of Largest Service Conductor | Copper Wire AWG | Aluminum Wire | |
| 100 or less | 8 | 6 | |
| 200 | 6 | 4 | |
| 400 | 4 | 2 | |
| 600 | 2 | 0 | |
| 800 | 0 | 00 | |
| 1,000 | 00 | 000 | |
| 1,200 | 000 | 0000 | |

TABLE 42 (See Rule 12-2202) LOAD CLASSES

| | Maximum Design Associated S | Load for Maximum Support Spacing |
|-------|--------------------------------|-------------------------------------|
| Class | Design Load Pounds Per Foot | Design Support Spacing Feet |
| Α | 25 | 10 |
| C1 | 65 | 10 |
| D1 | 45 | 20 |
| E | 75 | 20 |

TABLE 43

(See Rule 10-702)

MINIMUM CONDUCTOR SIZE FOR CONCRETE ENCASED ELECTRODES

| Ampacity of Largest Service Conductor or Equivalent for Multiple Conductors | Size of Bare Copper Conductor |
|---|----------------------------------|
| Amperes | AWG |
| 65 amperes or less | 4 |
| 66 – 200 :01 – 260 | 3 2 |
| 261 – 355 | 0 |
| 356 – 475 Over 475 | 00 000 |
| 1 | |

TABLE 44 (See Rule 28-704) THREE-PHASE AC MOTORS

| 3-Phase | | b | AC Motor] | Full-Load C | AC Motor Full-Load Current in Amperes (see Notes 1 to 5) | peres (see N | otes 1 to 5) | | |
|---------|-------|-------------------|--|-----------------|--|--------------|---|---|---------|
| Motor | | In Squirrel-Ca | Induction Type Squirrel-Cage and Wound Rotor Amperes | pe und Rotor | | | Synchronous Type Unity Power Factor Amperes | Synchronous Type Unity Power Factor d Amperes | |
| hp | 115 V | 230 V | 460 V | 575 V | 2,300 V | 230 V | 460 V | 575 V | 2,300 V |
| 7, | 4 | 2 | 1 | œ. | 1 | | | 1 | 1 |
| % | 5.6 | 2.8 | 1.4 | 1.1 | 1 | 1 | 1 | ı | l |
| - | 7.2 | 3.6 | 1.8 | 1.4 | ı | ı | i | ı | |
| 11/2 | 10.4 | 5.2 | 2.6 | 2.1 | ı | 1 | 1 | l | |
| 7 | 13.6 | 8.9 | 3.4 | 2.7 | 1 | 1 | 1 | 1 | |
| 33 | 1 | 9.6 | 4.8 | 3.9 | 1 | 1 | l | 1 | 1 |
| 8 | 1 | 15.2 | 7.6 | 6.1 | ı | i | 1 | 1 | - |
| 71/2 | 1 | 22 | | 6 | ı | i | l | 1 | 1 |
| 10 | I | 28 | 14 | 11 | I | ı | I | 1 | 1 |
| 15 | 1 | 42 | 21 | 17 | 1 | i | l | 1 | 1 |
| 20 | 1 | 54 | 27 | 22 | 1 | 1 | | 1 | 1 |
| 25 | 1 | 89 | 34 | 27 | 1 | 54 | 27 | 22 | 1 |
| 30 | 1 | 80 | 40 | 32 | ı | 65 | 33 | 26 | - |
| 40 | 1 | 104 | 52 | 41 | 1 | 98 | 43 | 35 | 1 |
| 50 | ı | 130 | 65 | 52 | 1 | 108 | 54 | 44 | |
| 09 | 1 | 154 | 77 | 62 | 16 | 128 | 49 | 51 | 12 |
| 75 | | 192 | 96 | 77 | 20 | 161 | 81 | 65 | 15 |
| 100 | 1 | 248 | 124 | 66 | 56 | 211 | 106 | 82 | 70 |
| 125 | 1 | 312 | 156 | 125 | 31 | 264 | 132 | 106 | 25 |
| 150 | 1 | 360 | 180 | 144 | 37 | I | 158 | 127 | 30 |
| 200 | i | 480 | 240 | 102 | 40 | 1 | 210 | 168 | 7 |

Notes: 1. For full-load currents of 208 and 200 volt motors, increase the corresponding 230 volt motor full-load current by 10 and 15 per cent, respectively.

protection), always use those appearing on the motor nameplate. These values of motor full-load current are for motors running at speeds usual for belted motors and motors with nor-These values of motor full-load current are to be used as guides only. Where exact values are required (e.g. for motor

mal torque characteristics. Motors built for especially low speeds or high torques may require more running current, and multi-speed motors will have full-load current varying with speed, in which case the nameplate current rating shall

For 90 and 80 per cent P.F. the above figures shall be multiplied by 1.1 and 1.25, respectively.

5. The voltages listed are rated motor voltages. Corresponding Nominal System Voltages are 120, 240, 480 and 600 volts. Refer to CSA Standard C235-1969, Preferred Voltage Levels for AC Systems, 0 to 50,000 Volts.

TABLE 45

(See Rule 28-704)

SINGLE-PHASE AC MOTORS

| hp Rating | 115 V | 230 V |
|-------------------|-------|-------|
| 1/6 | 4.4 | 2.2 |
| 1/6 1/4 1/3 | 5.8 | 2.9 |
| 1/3 | 7.2 | 3.6 |
| 1/2 | 9.8 | 4.9 |
| 1/2 3/4 | 13.8 | 6.9 |
| 1 | 16 | 8 |
| 11/2 | 20 | 10 |
| 2 | 24 | 12 |
| . 3 | 34 | 17 |
| 5 | 56 | 28 |
| 71/2 | 80 | 40 |
| 10 | 100 | 50 |

Notes: 1. For full-load currents of 208 and 200 volt motors, increase the corresponding 230 volt motor full-load current by 10 and 15 per cent respectively.

2. These values of motor full-load current are to be used as guides only. Where exact values are required (e.g. for motor protection), always use

those appearing on the motor nameplate.

3. These values of full-load current are for motors running at usual speeds and motors with normal torque characteristics. Motors built for especially low speeds or high torques may have higher full-load currents, and multi-speed motors will have full-load current varying with speed, in which case the nameplate current ratings shall be used.

4. The voltages listed are rated motor voltages. Corresponding Nominal System Voltages are 120 and 240 volts. Refer to CSA Standard C235-1969, Preferred Voltage Levels for AC Systems, 0 to 50,000

Volts.

(See Rules 26-700 and 26-746)
CSA CONFIGURATIONS FOR NON-LOCKING RECEPTACLES

| | | 15 AMPERE | 20 AMPERE | 30 AMPERE | 50 AMPERE | 60 AMPERE |
|-------------------------|--------------------|----------------------------|---|-------------------------|--------------------------------|--------------|
| | 125V | G []w | G | G ∪ | G [] w | |
| 2-POLE 3-WIRE GROUNDING | 6 250V | G _O | G _□ □ 0 6 - 20R | G | G _ B _ 6 - 50R | |
| 2-POLE 3-WIF | 7 277V AC | G ₍₎ | G ◯ | G ∪ S ⇔ W 7 - 30R | G | |
| | 24 347V AC | GO W 24 - 15R | 24 - 20R | 24 - 30R | (G) (w) (d) 24 - 50R | |
| GROUNDING | 125/ 250 V | G _O | G □ (Jx) 14 - 20R | G () () x) () 4 - 30R | (G () () x) (14 - 50R | G []x |
| 3-POLE 4-WIRE GROUNDING | 15 3 Ø 250 V | G | (G () (X () | (G) X Y 15 - 30R | G □ []x z □ []x 15 - 50R | Z |

TABLE 47

(See Rule 26-700)

CSA CONFIGURATIONS FOR LOCKING RECEPTACLES

| | | | 15 AMPI | | 20 AMPERE | 30 AMPERE |
|-------------------------|-----------------|-----------|------------|--|-----------------|--------------|
| | 125V | L5 | L5-15R | | L 5 - 20R | L5-30 R |
| 3-WIRE DING | 250V | PT | L6-15R | The state of the s | L6-20R | L6-30R |
| 2-POLE 3-W GROUNDING | 277V AC | ۲۷ | L7-15R | | L7-20R | L7-30R |
| 2-P G | 480V | L8 | | | L8-20R | L8-30R |
| | 600V | F3 | | | L9-20R | L9-30R |
| E | 125/250V | L14 | | | L14-20R | L14-30 R |
| POLE 4-WIRE GROUNDING | 3Ø 250V | L15 | | | L 15-20R | L15-30 R |
| 3-POLE GROUN | 3Ø 480 V | L16 | | | L16-20R | L16-30R |
| | 3Ø 600 V | L17 | | | | L17-30 R |
| 5-WIRE DING | 3ØY 120/208V | L21 | | | L21-20R (1) (2) | L21-30 R 2 |
| | 3ØY 277/480V | L22 | | | L 2 2 - 20R | L 22-30R 2 |
| 4-POLE GROUN | 3ØY 347/600V | L23 | | | L 23 –20R | L23-30R F |

TABLE 48

(See Rule 70-104)

SIZE OF CONDUIT FOR MOBILE HOMES

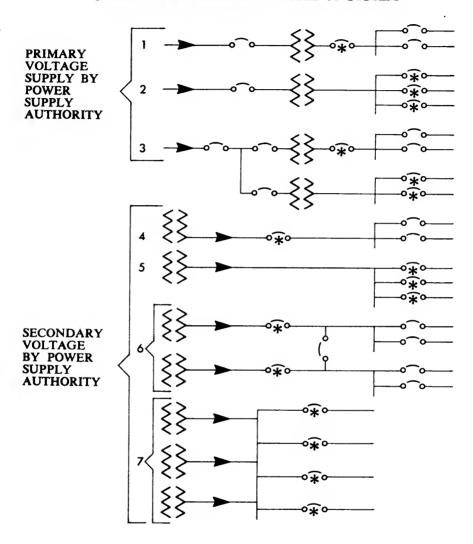
| | Minimum Trade Inc | Size of Conduit |
|---|-------------------------------|-------------------------------|
| Rating of Main Overcurrent Protection Amperes | Excluding System Ground | Including System Ground |
| 50 | 1 | 11/4 |
| 60 | 11/4 | 11/4 |
| 100 | 11/4 | 11/2 |
| 150 | 2 | 2 |
| 200 | $\bar{\mathbf{z}}$ | 21/2 |

Note: These sizes are based on the use of copper conductors.

TABLE 49

(See Rule 14-102)

LOCATION IN THE CIRCUIT OF GROUND FAULT PROTECTIVE EQUIPMENT FOR DIFFERENT TYPES OF SYSTEM



- Notes: 1. The symbol or represents any automatic disconnecting means such as a circuit breaker, a combination of circuit breaker and fuses, or a fused disconnect switch.
 - 2. An asterisk * indicates the location in the circuit of the disconnecting means required to open in the event of a ground fault, in accordance with Rule 14-102.
 - 3. The symbol represents the point of power supply by power supply authority.

(See Rule 26-252)

TRANSFORMERS RATED OVER 600 VOLTS HAVING PRIMARY AND SECONDARY OVERCURRENT PROTECTION

| | Prima | ry Side | | Secondary | Side |
|---|---|----------------------------|---|----------------------------|--|
| | Over 60 | 00 Volts | Over 60 | 00 Volts | 600 Volts or Below |
| Transformer Rated Impedance | Circuit Breaker Setting Per Cent | Fuse Rating Per Cent | Circuit Breaker Setting Per Cent | Fuse Rating Per Cent | Circuit Breaker Setting or Fuse Rating Per Cent |
| Not more than 7½ per cent | 600 | 300 | 300 | 150 | 250 |
| More than 7½ per cent and not more than 10 per cent | 400 | 200 | 250 | 125 | 250 |

TABLE 143

(See Rule 75-014)

Minimum Circumference From Butt End

| Pole Length (Feet) | Distance From Butt End (Feet) | Western Cedar or Pressure Treated Pine (Inches) | Eastern Cedar and Other (Inches) |
|----------------------------------|--|---|--|
| 25 30 35 40 45 50 | 6 6 6 6 6 3 7 | 26 26½ 28 34 39 40½ | 28 31 33 37 - |

TABLE 144

(See Rule 75-020)

| Pole Length (Feet) | Minimum Depth of Pole (Feet) |
|-----------------------|------------------------------------|
| 25 | 5 |
| 30 | 5½ |
| 35 | 6 |
| 40 | 6 |
| 45 | 6½ |
| 50 | 7 |

TABLE 146

(See Rule 75-080)

Sag Of Aluminum Conductors Steel Reinforced

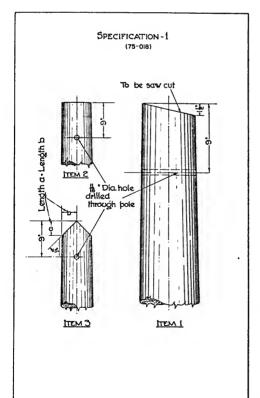
| | No's. 2,1/0,3/0 & 4/0 Stranding 6/1 | | | | | | | | | | |
|-----------------------------------|-------------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|-----------------------------------|------------------------------------|--|--|--|
| Temperature | Span In Feet | | | | | | | | | | |
| ,c | 175 | 200 | 225 | 250 | 275 | 300 | 325 | 350 | | | |
| | | Sag In Inches | | | | | | | | | |
| -34 -18 0 16 32 49 | 11 15 19 23 26 29 | 14 19 24 30 34 38 | 18 24 31 37 44 48 | 22 30 38 46 54 60 | 27 36 46 56 65 72 | 32 43 55 67 77 86 | 38 50 64 78 91 101 | 44 58 75 91 105 116 | | | |

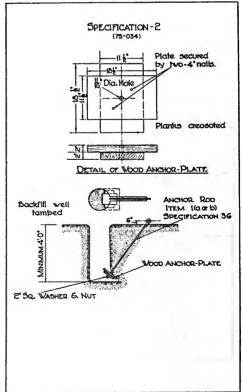
TABLE 147

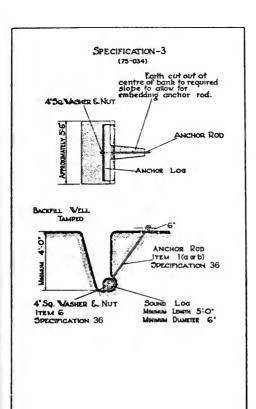
(See Rule 75-080-092)

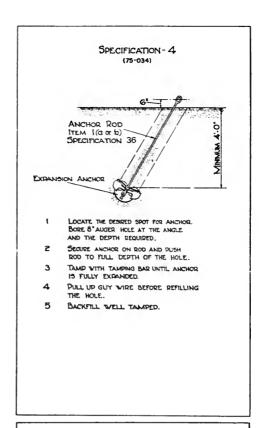
SAG OF NEUTRAL SUPPORTED CABLE

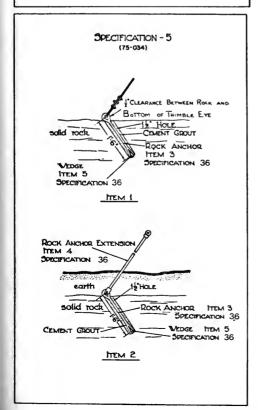
| Temp. | Triplex: 2 - No. 4 Poly. Al. 1 - No. 4 Bare Acsr. | | | Triplex: 2 - No. 2 Poly. Al. 1 - No. 2 Bare Acsr. | | Triplex: 2 - No. 1/0 Poly. Al. 1 - No. 1/0 Bare Acsr. | | | Triplex: 2 - No. 3/0 Poly Al. 1 - No. 1/0 Bare Acsr. | | | | | | | |
|-------|---|--------|-------|---|---------------|---|-----|---------------|--|----|---------------|-----|----|----|-----|-----|
| °C_ | | Span I | n Fee | t | Span In Feet | | | Span In Feet | | | Span in Feet | | | | | |
| | 50 | 75 | 100 | 125 | 50 | 75 | 100 | 125 | 50 | 75 | 100 | 125 | 50 | 75 | 100 | 125 |
| | Sag In Inches | | | s | Sag In Inches | | | Sag In Inches | | | Sag In Inches | | | | | |
| -29 | 5 | 11 | 20 | 31 | 8 | 17 | 30 | 47 | 10 | 23 | 40 | 62 | 12 | 27 | 47 | 74 |
| -18 | 6 | 13 | 22 | 33 | 8 | 18 | 32 | 50 | 11 | 23 | 41 | 64 | 12 | 27 | 48 | 75 |
| 0 | 6 | 14 | 25 | 36 | 9 | 19 | 34 | 53 | 11 | 24 | 43 | 67 | 12 | 28 | 49 | 77 |
| 16 | 7 | 16 | 28 | 44 | 9 | 21 | 37 | 58 | 11 | 25 | 45 | 70 | 13 | 28 | 50 | 78 |
| 32 | 8 | 17 | 30 | 47 | 10 | 22 | 39 | 61 | 12 | 26 | 46 | 72 | 13 | 29 | 52 | 81 |

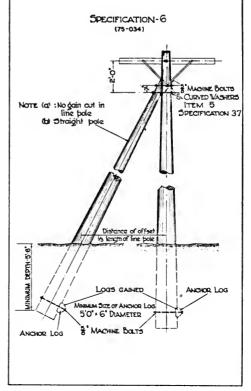


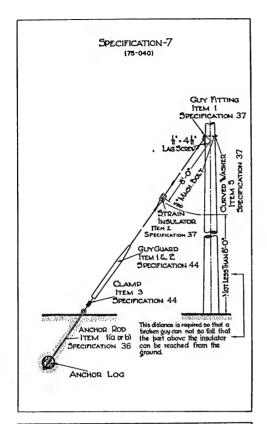


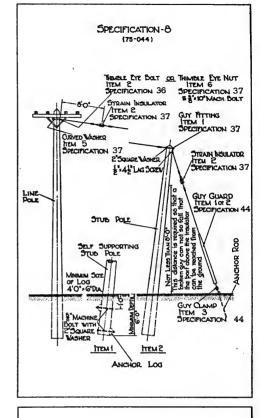


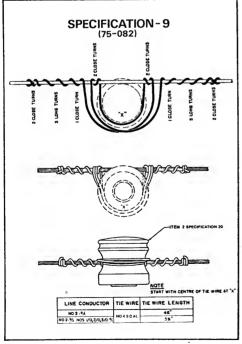


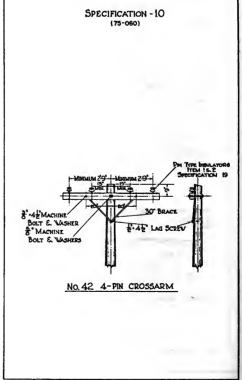


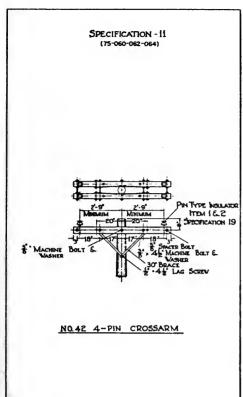


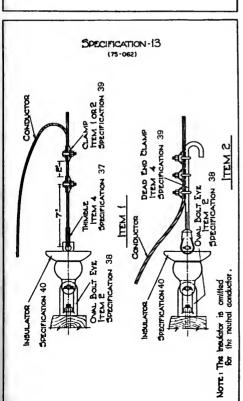


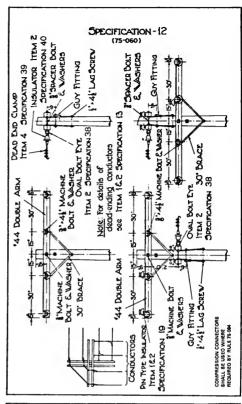


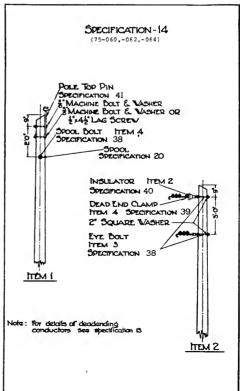


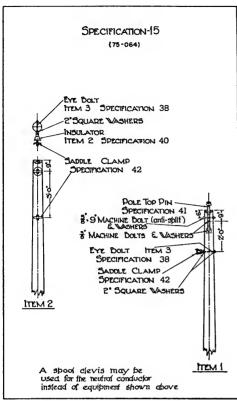


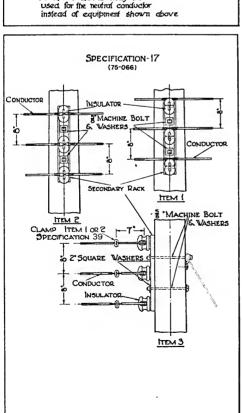


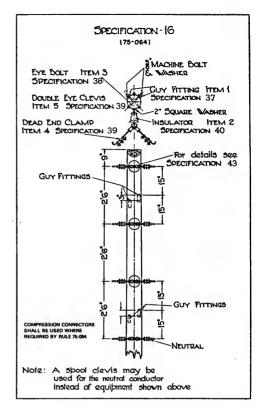


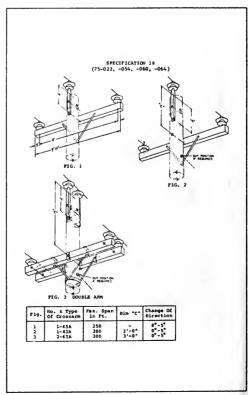


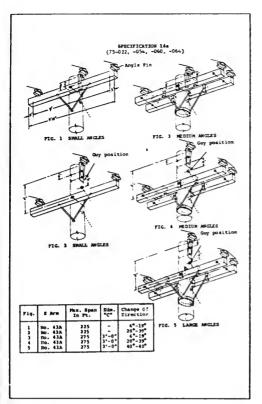


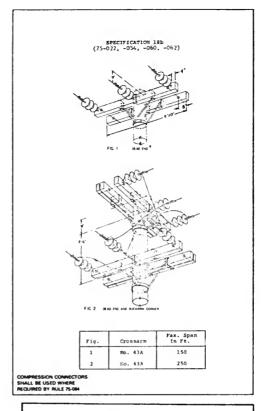


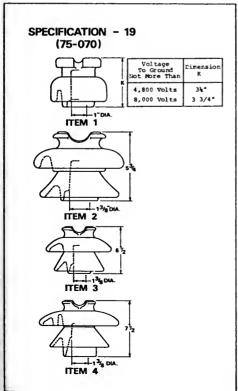


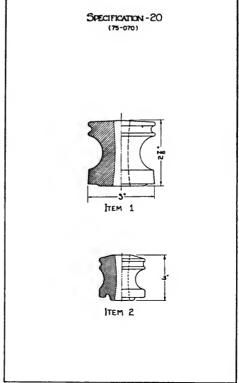


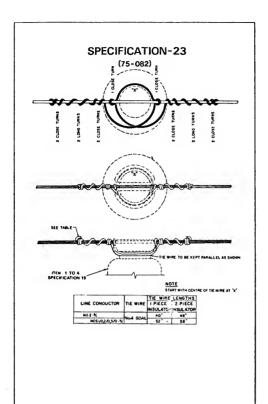


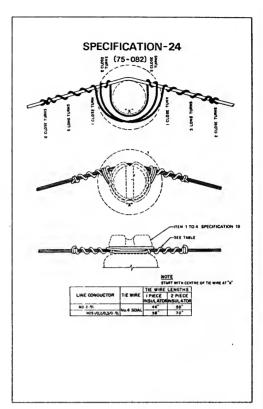


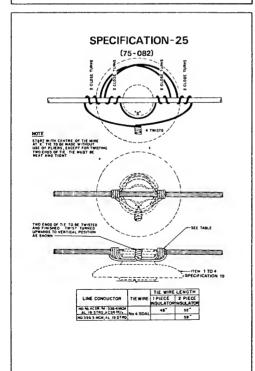


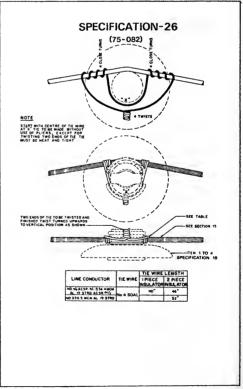


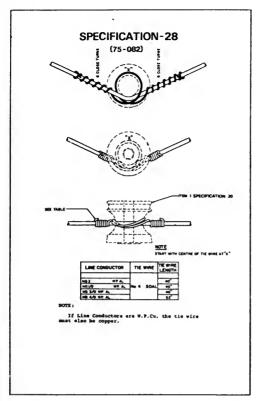


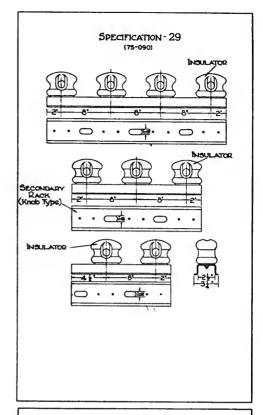


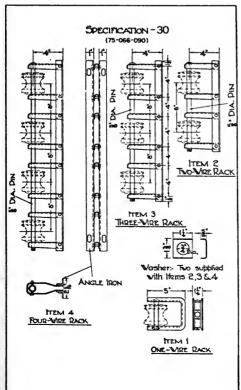


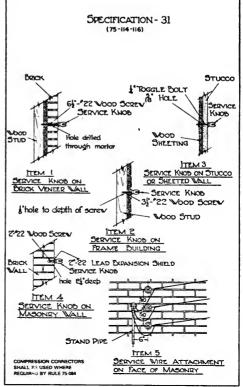


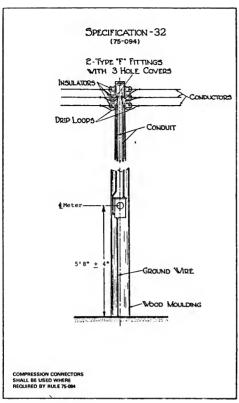


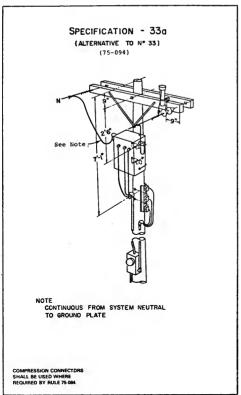


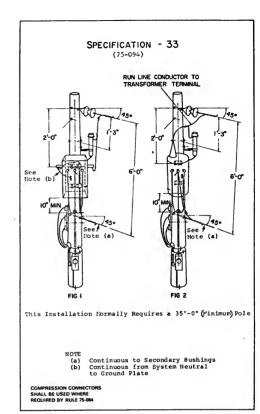


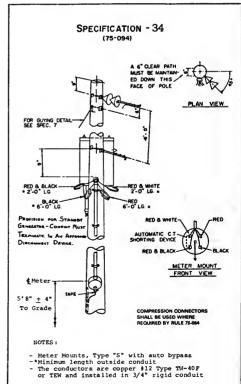


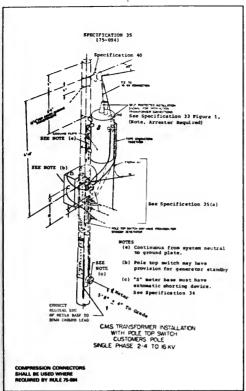


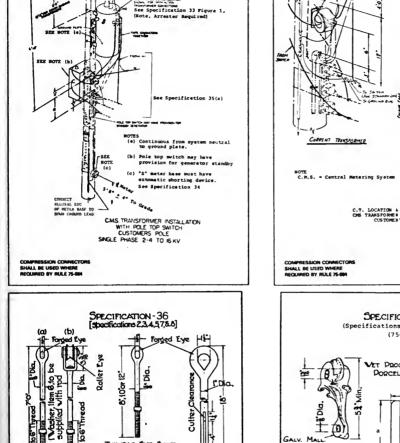


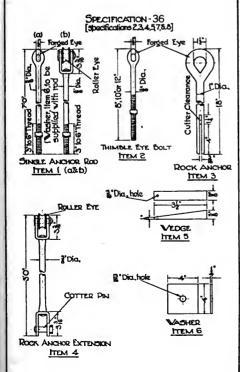


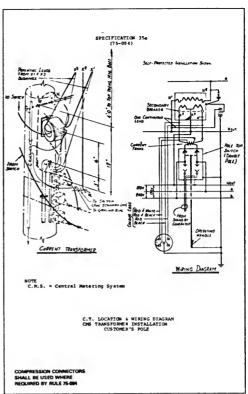


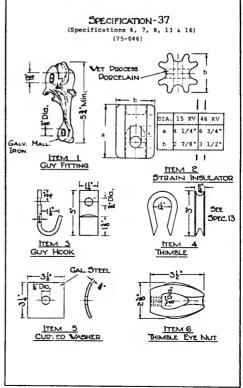


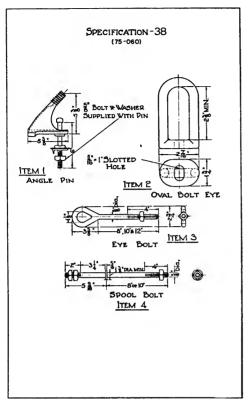


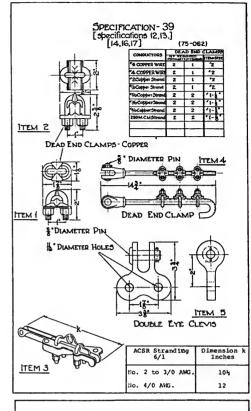


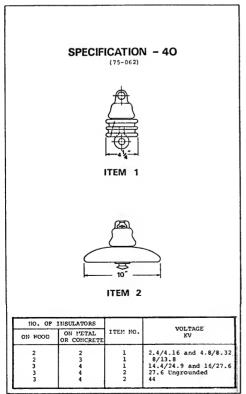


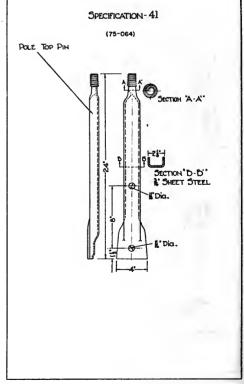


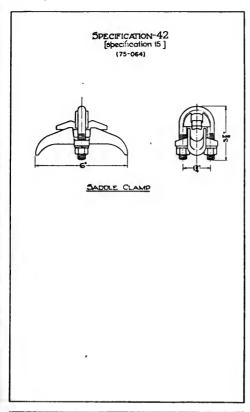


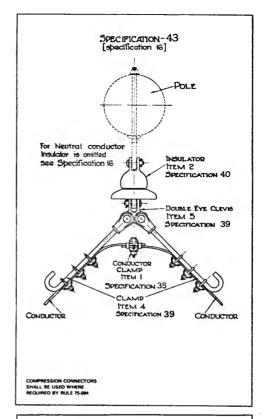


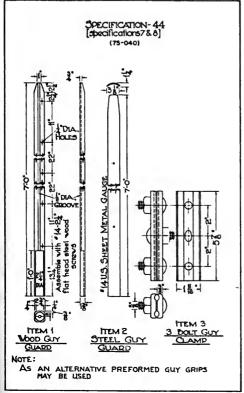


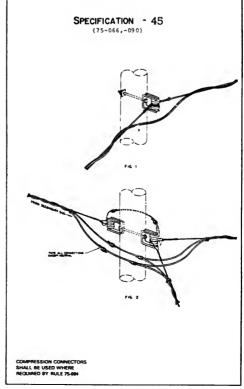


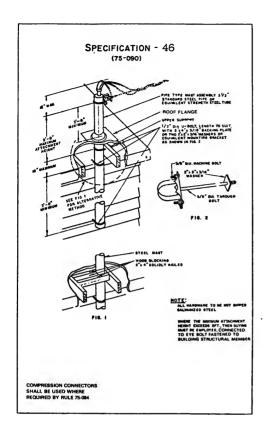


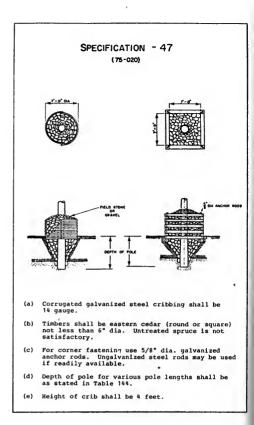












SECTION 79—REVOCATION

 $\bf 79\text{-}000.$ Ontario Regulation 168/73 and Ontario Regulation 898/74 are revoked.

COMMENCEMENT

79-002. This Regulation comes into force on the 12th day of October, 1977.

ONTARIO HYDRO

ROBERT B. TAYLOR, Chairman.

> W. E. RANEY, Secretary.

Dated at Toronto, this 3rd day of June, 1977.

(6956)





Publications Under The Regulations Act

November 5th, 1977

THE PUBLIC LANDS ACT

O. Reg. 748/77.

Restricted Area—Districts of Manitoulin and Sudbury. Made-October 11th, 1977. Filed-October 13th, 1977.

ORDER MADE UNDER THE PUBLIC LANDS ACT

RESTRICTED AREA—DISTRICTS OF MANITOULIN AND SUDBURY

1. The area in territory without municipal organization, more particularly described in Schedule A hereto, and being composed of part of the territorial districts of Manitoulin and Sudbury is designated as a restricted area. O. Reg. 748/77, s. 1.

Schedule A

All that parcel or tract of land in the territorial districts of Manitoulin and Sudbury and Province of Ontario, described as follows:

Beginning at the northwesterly corner of the Township of Mongowin in the Territorial District of Sudbury; thence easterly along the northerly boundary of the Township of Mongowin to the northeasterly corner thereof; thence southerly along the easterly boundary of that township to the northerly boundary of the surrendered portion of the Whitefish Indian Reserve; thence easterly along that northerly boundary to the northeasterly corner of the said Indian Reserve; thence southerly along the easterly boundary of that Indian Reserve to the northerly limit of the right-of-way of a road known locally as McCutcheon's Road; thence easterly along that road and its easterly production to the northerly boundary of Location G.H. 33; thence easterly along that northerly boundary to the northeasterly corner of that Location G.H. 33; thence south 40° east 1.53 miles, more or less, to the boundary between the territorial districts of Manitoulin and Sudbury; thence easterly along that boundary to the westerly boundary of Killarney Provincial Park; thence in a southerly direction along that westerly boundary to the high-water (6971)

mark of Narrow Bay; thence in a southwesterly direction along that high-water mark to the most westerly extremity of McGregor Point; thence south astronomically to a line drawn east astronomically from the southeasterly corner of the Township of Howland; thence west astronomically to the southeasterly corner of the Township of Howland; thence in a northerly, northwesterly, westerly and southwesterly direction along the high-water mark of the North Channel of Lake Huron to the most westerly extremity of Freer Point; thence in a general northeasterly direction to and along the centre line of Wabuno Channel lying east of Mink Island and Halfway Islands to the confluence with the waters of the North Channel; thence in a northeasterly direction to the southwesterly corner of the Township of McKinnon; thence northerly along the westerly boundary of the Township of McKinnon to a point distant 1,320 feet measured northerly from and perpendicularly to the high-water mark of the North Channel; thence in a general easterly direction parallel to the said high-water mark and 1,320 feet in perpendicular distance therefrom to the intersection with the southerly production of the westerly limit of Lot 12 in Concession I in the Township of Mongowin; thence northerly along that southerly production and the westerly boundary of the Township of Mongowin to the southwesterly corner of Lot 12 in Concession III in the said township; thence easterly along the southerly limit of lots 12, 11 and 10 in Concession III to the southeasterly corner of the said Lot 10; thence northerly along the easterly limit of the said Lot 10 to the northeasterly corner thereof; thence northerly in a straight line to the southeasterly corner of Lot 10 in Concession IV; thence northerly along the easterly limit of the said Lot 10 to the northeasterly corner thereof; thence westerly along the northerly limit of lots 10, 11 and 12 in Concession IV to the westerly boundary of the Township of Mongowin; thence northerly along that westerly boundary to the place of beginning. O. Reg. 748/77, Sched. A.

> F. MILLER Minister of Natural Resources

Dated the 11th day of October, 1977.

THE HIGHWAY TRAFFIC ACT

O. Reg. 749/77.

Speed Limits. Made—October 5th, 1977. Filed-October 13th, 1977.

REGULATION TO AMEND REGULATION 429 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE HIGHWAY TRAFFIC ACT

- 1. Part 4 of Schedule 1 to Regulation 429 of Revised Regulations of Ontario, 1970 is amended by adding thereto the following paragraphs:
- 36. That part of the King's Highway Regional known as No. 2 in the Town of Munici-Ancaster in The Regional Municipality of pality of Hamilton-Wentworth lying Hamilton-Wentworth-Town of

Ancaster

between a point situate 245 metres measured easterly from its intersection with the line between lots 38 and 39 in Concession 3 and a point situate 100 metres measured easterly from its intersection with the line between lots 24 and 25 in Concession 4.

Regional Municipality of Hamilton-Wentworth-

Town of Ancaster

County of Brant

Twp. of Brantford

(6972)

37. That part of the King's Highway known as No. 2 lying between a point situate 100 metres measured westerly from its intersection with the line between lots 22 and 23 in Concession 4 in the Town of Ancaster in The Regional Municipality of Hamilton-Wentworth and a point situate 310 metres measured westerly from its intersection with the centre line of the King's Highway known as No. 54 in the Township of Brantford in the County of Brant.

THE PLANNING ACT

O. Reg. 750/77.

Restricted Areas-County of Simcoe, Township of Tay. Made-October 13th, 1977. Filed-October 14th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 108/75 MADE UNDER THE PLANNING ACT

1. Section 2 of Ontario Regulation 108/75, as

673/77, is amended by adding thereto the following paragraph:

3. That part of Lot 13 according to a Plan registered in the Land Registry Office for the Registry Division of Simcoe (No. 51) as Number 87 more particularly described as follows:

Premising the easterly limit of the said Lot 13 to be on a course of north 31° 41' west and relating all bearings herein thereto;

Beginning at an iron survey post in the southerly limit of the said Lot distant 140.5 feet measured south 58 14' west thereon from the southeasterly angle of the said Lot:

Thence north 31° 41' west a distance of 420 feet to an iron survey post;

Thence south 58° 14' west a distance of 34.5 feet to an iron survey post;

Thence north 31° 41' west a distance of 73.5 feet to an iron survey post in a wire fence defining the northerly limit of the said Lot:

Thence south 58° 14' west along that northerly limit a distance of 142.5 feet to an iron survey post;

Thence south 31° 41' east a distance of 292.5 feet to an iron survey post;

Thence north 58° 14' east a distance of 154 feet to an iron survey post;

Thence south 31° 41' east a distance of 200 feet to an iron survey post in the southerly limit of the said Lot;

Thence north 58° 14' east along that said southerly limit a distance of 23 feet to the place of beginning.

- 2. The said Regulation is amended by adding thereto the following section:
- 60. Notwithstanding any other provision of this Order, the land described in Schedule 36 may be used for the continued use thereon of a single-family dwelling and buildings and structures accessory thereto. O. Reg. 750 /77, s. 2.
 - 3. The said Regulation is further amended by adding thereto the following Schedule:

Schedule 36

That parcel of land situate in the Township of remade by section 1 of Ontario Regulation | Tay in the County of Simcoe, being designated as

O. Reg. 750/77

parts 1 and 2 according to a Plan deposited in the Land Registry Office for the Registry Division of Simcoe (No. 51) as Number 51R-7050. O. Reg. 750 /77, s. 3.

> G. M. FARROW Executive Director. Plans Administration Division. Ministry of Housing

Dated at Toronto, this 13th day of October, 1977.

(6981)

THE PLANNING ACT

O. Reg. 751 /77.

Restricted Areas-County of Haldimand (now The Regional Municipality of Haldimand-Norfolk), Township of Dunn (now Town of Dunnville). Made-October 14th, 1977. Filed-October 17th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 280/73 MADE UNDER THE PLANNING ACT

- 1. Ontario Regulation 280/73 is amended by adding thereto the following sections:
- 57. Notwithstanding any other provision of this Order, the land described in Schedule 57 may be used for the continued use thereon of a single-family dwelling, for the erection and use thereon of buildings and structures accessory to such single-family dwelling provided the following requirements are met:

25 feet Minimum front yard Minimum side yards 10 feet on one side and 4 feet on the other side Minimum rear yard 25 feet Minimum total floor area of dwelling 1,000 square feet Maximum percentage of lot to be occupied by dwelling 15 per cent Maximum height of

two and one-half storeys

O. Reg. 751/77, s. 1, part.

58. The land described in Schedule 58 may be used for agricultural use and buildings and structures accessory thereto, excluding a dwelling, provided the requirements of section 19 related to minimum

dwelling

lot area, maximum lot coverage and minimum front, side and rear yards are met. O. Reg. 751/77, s. 1. bart.

4563

2. The said Regulation is further amended by adding thereto the following Schedules:

Schedule 57

That parcel of land situate in the Town of Dunnville in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of Dunn in the County of Haldimand, being composed of that part of Lot 2 in the Sheehan Tract more particularly described as follows:

Beginning at a point in the northerly limit of the said Lot being the southerly limit of the road allowance between lots 2 and 3 distant north 88° 52′ 30" east 11.14 feet from the northwesterly corner of the said Lot 2:

Thence south 7° 45′ 30" east along the easterly limit of Regional Road No. 11, as widened, 232.57 feet:

Thence north 86° 21' east 194.2 feet:

Thence north 7° 45′ 30″ west parallel to the easterly limit of the said road, as widened, 224 feet to the northerly limit of the said Lot;

Thence south 88° 52′ 30" west along the northerly limit of the said Lot a distance of 195 feet, more or less, to the place of beginning. O. Reg. 751/77, s. 2, part.

Schedule 58

That parcel of land situate in the Town of Dunnville in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of Dunn in the County of Haldimand, being composed of that part of Lot 2 in the Sheehan Tract more particularly described as follows:

Beginning at a point in the northerly limit of the said Lot 2 being the southerly limit of the road allowance between lots 2 and 3 distant north $88^{\circ} 52' 30''$ east, 206.14 feet from the northwesterly corner of the said Lot 2:

Thence south 7° 45′ 30" east parallel to the easterly limit of the Regional Road No. 11, as widened, 224 feet:

Thence south 86° 21′ 45" west to the easterly limit of the said road 194.2 feet:

Thence south 7° 45′ 30" east along the easterly limit of the said road, as widened, 226 feet;

Thence north 88° 51' 30" east parallel to the southerly limit of the said Lot a distance of 153.33 feet:

Thence south 7° 41′ 30″ east parallel to the westerly limit of the said Lot a distance of 166.06 feet to the southerly limit of the said Lot;

Thence north 88° 51′ 30″ east along the southerly limit of the said Lot a distance of 1,795 feet;

Thence northeasterly 620 feet, more or less, to a point in the northerly limit of the said Lot distant north 88° 52′ 30″ east 2,111 feet from the northwesterly corner of the said Lot;

Thence south 88° 52′ 30″ west along the northerly limit of the said Lot a distance of 1,904.86 feet, more or less, to the place of beginning. O. Reg. 751/77, s. 2, part.

G. M. FARROW
Executive Director,
Plans Administration Division,
Ministry of Housing

Dated at Toronto, this 14th day of October, 1977.

(6982) 45

THE PLANNING ACT

O. Reg. 752/77.
Restricted Areas—Part of the District of Sudbury.
Made—October 13th, 1977.
Filed—October 17th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 568/72 MADE UNDER THE PLANNING ACT

- Schedule 2 to Ontario Regulation 568/72 is amended by adding thereto the following paragraphs:
- 145. Parcel Number 34452 on Lot 9 in Concession III in the geographic Township of Cleland.
- 146. Parcel Number 9916 on Lot 6 in Concession I in the geographic Township of Delamere.
- 147. Part 1 on a Plan deposited in the Land Registry Office for the Registry Division of Sudbury (No. 53) as Number 53R-6339 in the geographic Township of Second.

- 148. Parcel Number 17140 on Lot 2 in Concession V in the geographic Township of Cleland.
- 149. Parcel Number 4813 on Lot 2 in Concession II in the geographic Township of Dill.
- 150. Parcel Number 9322 on Lot 8 in Concession I in the geographic Township of Dryden.
- Parcel Number 16052 on Lot 11 in Concession I in the geographic Township of Awrey.
- 152. Parcel Number 24221 on Lot 1 in Concession I in the geographic Township of Awrey.
- 153. Parcel Number 11265 on Lot 6 in Concession IV in the geographic Township of Dill.
- 2. Schedule 5 to the said Regulation is amended by adding thereto the following paragraphs:
- Parcel Number 34979 on Lot 12 in Concession II in the geographic Township of Cleland.
- Parcel Number 36793 on Lot 3 in Concession VI in the geographic Township of Bigwood.
- 19. That parcel of land situate in the geographic Township of Cascaden in the Territorial District of Sudbury, being composed of those parts of lots 2 and 3 in Concession V more particularly described as follows:

Commencing at the southwesterly corner of the said Lot 2;

Thence south 3° 04′ 04″ east 4,292.88 feet to an iron bar planted, being the place of beginning;

Thence north 54° 29′ 43″ west 207.86 feet to an iron bar planted;

Thence south 45° 15′ 31″ west 121.93 feet to an iron bar planted;

Thence south 52° 16′ 13" east 212.31 feet to an iron bar planted;

Thence south 52° 16' 13'' east to the original high-water mark of Windy Lake;

Thence in a northeasterly direction following the said original high-water mark 150 feet, more or less, to its intersection with the prolongation of the said northeasterly limit of the lands herein described;

Thence north 54° 29′ 43" west 14.7 feet to an iron bar planted being the place of beginning.

> G. M. FARROW Executive Director. Plans Administration Division. Ministry of Housing

Dated at Toronto, this 13th day of October, 1977.

(6983)

THE PLANNING ACT

O. Reg. 753/77.

Restricted Areas-County of Norfolk (now The Regional Municipality of Haldimand-Norfolk), Township of Townsend (now City of Nanticoke). Made—October 13th, 1977. Filed—October 17th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 290/73 MADE UNDER THE PLANNING ACT

- 1. Ontario Regulation 290/73 is amended by adding thereto the following section:
- 78. Notwithstanding any other provision of this Order, the land described in Schedule 111 may be used for the erection and use thereon of a single-family dwelling and buildings and structures accessory thereto provided the requirements of section 8 and the following requirements are met:

Minimum front yard

50 feet

Minimum side yard

10 feet on one side and

4 feet on the other side

Minimum rear vard

25 feet

Minimum floor area of

dwelling

1,200 square feet

Maximum percentage of lot to be occupied by dwelling

15 per cent

Maximum height of dwelling

two and one-half storeys

O. Reg. 753/77, s. 1.

2. The said Regulation is further amended by adding thereto the following Schedule:

Schedule 111

That parcel of land situate in the City of Nanticoke in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of Townsend in the County of Norfolk, being composed of that part of Lot 21 in Concession X more particularly described as follows:

Beginning at the intersection of the northerly limit of the said Lot 21 with the easterly limit of a road, the said intersection being distant 18 feet measured easterly along the northerly limit of the said Lot from the northwesterly angle of the said Lot;

Thence easterly along the northerly limit of the said Lot 147 feet to an iron bar planted;

Thence southerly parallel to the westerly limit of the said Lot 330 feet to an iron bar planted;

Thence westerly parallel to the northerly limit of the said Lot 147 feet to the easterly limit of the said road:

Thence northerly along the easterly limit of the said road and parallel to the westerly limit of the said Lot 330 feet to the place of beginning. O. Reg. 753 /77, s. 2.

> G. M. FARROW Executive Director, Plans Administration Division. Ministry of Housing

Dated at Toronto, this 13th day of October, 1977.

(6984)45

THE PLANNING ACT

O. Reg. 754/77.

Restricted Areas—Part of the District of Manitoulin—Townships of Campbell, Dawson, Mills and Robinson. Made-October 13th, 1977. Filed-October 17th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 153/74 MADE UNDER THE PLANNING ACT

- 1. Ontario Regulation 153/74 is amended by adding thereto the following section:
- 24. Notwithstanding any other provision of this Order, the land described in Schedule 13 may be used for the erection and use thereon of a single-family cottage provided that the requirements of section 11 are met. O. Reg. 754/77, s. 1.

2. The said Regulation is further amended by adding thereto the following Schedule:

Schedule 13

That parcel of land situate in the geographic Township of Campbell in the Territorial District of Manitoulin, being composed of Lot 27 in Concession XIII in the said geographic Township. O. Reg. 754 /77, s. 2.

> G. M. FARROW Executive Director. Plans Administration Division, Ministry of Housing

Dated at Toronto, this 13th day of October, 1977.

(6985)

THE PLANNING ACT

O. Reg. 755/77.

Restricted Areas-Part of the District of Nipissing. Made—October 13th, 1977. Filed-October 17th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 540/74 MADE UNDER THE PLANNING ACT

- 1. Ontario Regulation 540/74 is amended by adding thereto the following section:
- 31. Notwithstanding the minimum lot area and minimum lot frontage requirements set out in section 11, the land described in Schedule 24 may be used for the erection and use thereon of a cottage. O. Reg. 755/77, s. 1.
 - 2. The said Regulation is further amended by adding thereto the following Schedule:

Schedule 24

That parcel of land situate in the geographic Township of Macpherson in the Territorial District of Nipissing, being Lot 1 on a Plan registered in the Land Registry Office for the Land Titles Division of Nipissing (No. 36) as Number M-427. O. Reg. 755 /77, s. 2.

> G. M. FARROW Executive Director. Plans Administration Division, Ministry of Housing

Dated at Toronto, this 13th day of October, 1977.

(6986)

THE PLANNING ACT

O. Reg. 756/77.

Restricted Areas—County of Frontenac, Township of Bedford. Made-October 13th, 1977. Filed-October 17th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 218/75 MADE UNDER THE PLANNING ACT

- 1. Section 59 of Ontario Regulation 218/75, as made by section 1 of Ontario Regulation 596/77, is revoked and the following substituted therefor:
- 59. Notwithstanding any other provision of this Order, the land described in Schedule 59 may be used for the erection and use thereon of a seasonal residence and buildings and structures accessory thereto provided the following requirements are met:

Minimum distance between any building or structure, excluding the sewage disposal system, and the highwater mark of Devil Lake

50 feet

Minimum distance between the sewage disposal system, including a septic tank and distribution pipe or any part thereof, and the high-water mark of Devil Lake

100 feet

Minimum side yards

10 feet on each side

Minimum rear yard

25 feet

Maximum lot coverage 30 per cent

O. Reg. 756/77, s. 1.

2. Schedule 59 to the said Regulation, as made by section 2 of Ontario Regulation 596/77, is revoked and the following substituted therefor:

Schedule 59

That parcel of land situate in the Township of Bedford in the County of Frontenac, being composed of that part of Lot 8 in Concession XIII more particularly described as Part 22 on a Refer-

O. Reg. 757 /77

4567

ence Plan deposited in the Land Registry Office for the Registry Division of Frontenac (No. 13) as Number RP B-208. O. Reg. 756/77, s. 2.

> G. M. FARROW Executive Director. Plans Administration Division. Ministry of Housing

Dated at Toronto, this 13th day of October, 1977.

(6987)

THE PLANNING ACT

O. Reg. 757 /77.

Zoning Order-County of Simcoe, Township of Nottawasaga. Made-October 13th, 1977. Filed-October 17th, 1977.

REGULATION TO AMEND REGULATION 675 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE PLANNING ACT

- 1. Regulation 675 of Revised Regulations of Ontario, 1970 is amended by adding thereto the following sections:
- 94. Notwithstanding any other provision of this Order, the land described in Schedule 234 may be used for the erection and use thereon of a singlefamily dwelling and buildings and structures accessory thereto provided the following requirements are met:

Minimum front yard 25 feet

Minimum side yard 10 feet on one side and

4 feet on the other side

Minimum rear yard 25 feet

O. Reg. 757 /77, s. 1, part.

- 95. Notwithstanding any other provision of this Order, the land described in Schedule 235 may be used for agricultural uses and buildings and structures accessory thereto. O. Reg. 757 /77, s. 1, part.
- 96. Notwithstanding any other provision of this Order, the land described in Schedule 236 may be used for the erection and use thereon of a seasonal dwelling and buildings and structures accessory thereto provided the following requirements are met:

Minimum front yard 25 feet

Minimum side yard 10 feet on one side and

4 feet on the other side

50 feet Minimum rear yard

O. Reg. 757/77, s. 1, part.

2. The said Regulation is further amended by adding thereto the following Schedules:

Schedule 234

That parcel of land situate in the Township of Nottawasaga in the County of Simcoe, being Part 1 on a Plan deposited in the Land Registry Office for the Registry Division of Simcoe (No. 51) as Number 51R-7124. O. Reg. 757 /77, s. 2, part.

Schedule 235

That parcel of land situate in the Township of Nottawasaga in the County of Simcoe, being composed of that part of Lot 36 in Concession VIII more particularly described as follows:

Premising that the road allowance between lots 36 and 37 has an astronomic bearing of north 73° 44′ 10" east and relating all bearings herein thereto;

Commencing at the northwesterly corner of the said Lot 36:

Thence north 73° 44′ 10" east along the northerly limit of the said Lot a distance of 2,346.99 feet to an iron survey bar marking a bend therein:

Thence north 73° 44′ 50" east continuing along the said northerly limit a distance of 99.94 feet to an iron bar being the place of beginning;

Thence north 73° 44′ 50" east along the said northerly limit of the said Lot a distance of 200 feet to an iron survey bar:

Thence south 9° 05′ 10" east a distance of 246.38 feet to an iron survey bar;

Thence north 73° 44′ 50" east a distance of 200 feet to an iron survey bar;

Thence north 9° 05′ 10" west a distance of 246.38 feet to an iron survey bar set in the northerly limit of the said Lot;

Thence north 73° 44′ 50" east along the said northerly limit a distance of 350.21 feet to an iron survey bar;

Thence south 21° 56′ 40" east a distance of 252 22

Thence south 21° 50' east a distance of 191.29 feet

4568

Thence north 78° 03' east a distance of 195.99 feet;

Thence south 8° 37' 10'' east a distance of 569.54 feet to a point in the northerly limit of Mill Street;

Thence south 78° 39′ 20″ west along the said northerly limit of Mill Street a distance of 1,134.25 feet;

Thence north 8° 51′ 40" west a distance of 150 feet;

Thence north $9^{\circ}~05'~10''$ west a distance of 534.04 feet:

Thence north $78^{\circ} 44' 50''$ east a distance of 100 feet;

Thence north 9° 05' 10" west a distance of 246.38 feet, more or less, to the said place of beginning. O. Reg. 757/77, s. 2, part.

Schedule 236

That parcel of land situate in the Township of Nottawasaga in the County of Simcoe, being composed of that part of Lot 38 in Concession VI designated as Part 141 on a Plan deposited in the Land Registry Office for the Registry Division of Simcoe (No. 51) as Number 51R-1096. O. Reg. 757/77, s. 2, part.

G. M. FARROW
Executive Director,
Plans Administration Division,
Ministry of Housing

Dated at Toronto, this 13th day of October, 1977.

(6988)

THE PLANNING ACT

O. Reg. 758/77.

Zoning Order—County of Simcoe,
Township of Nottawasaga.

Made—October 13th, 1977.

Filed—October 17th, 1977.

REGULATION TO AMEND
REGULATION 675 OF
REVISED REGULATIONS OF ONTARIO, 1970
MADE UNDER
THE PLANNING ACT

 Regulation 675 of Revised Regulations of Ontario, 1970 is amended by adding thereto the following section:

- 97. Notwithstanding any other provision of this Order, the building located on the land described in Schedule 237 may be used as a seasonal residence and buildings and structures accessory to such use may be erected and used on the said land. O. Reg. 758/77, s. 1.
 - 2. The said Regulation is further amended by adding thereto the following Schedule:

Schedule 237

That parcel of land situate in the Township of Nottawasaga in the County of Simcoe, being Lot 5 according to a Plan registered in the Land Registry Office for the Registry Division of Simcoe (No. 51) as Number 1118. O. Reg. 758/77, s. 2.

G. M. FARROW
Executive Director,
Plans Administration Division,
Ministry of Housing

Dated at Toronto, this 13th day of October, 1977.

(6989) 45

THE JUDICATURE ACT

O. Reg. 759/77. Rules of Practice. Made—September 29th, 1977. Approved—October 12th, 1977. Filed—October 17th, 1977.

AMENDMENTS TO REGULATION 545 OF REVISED REGULATIONS OF ONTARIO, 1970, BEING THE RULES OF PRACTICE AND PROCEDURE OF THE SUPREME COURT OF ONTARIO, INCLUDING THE APPENDIX OF FORMS AND THE TARIFFS OF DISBURSEMENTS, MADE BY THE RULES COMMITTEE ON THE 29TH DAY OF SEPTEMBER, 1977, UNDER THE JUDICATURE ACT, TO BE EFFECTIVE NOVEMBER 1, 1977.

Item 4 (1) of Tariff "C". Fees payable to Sheriffs of Regulation 545 of Revised Regulations of Ontario, 1970, as amended by Ontario Regulation 569/75, is further amended by striking out ".37" in the 8th line thereof and substituting ".42" and by striking out ".35" in the 9th line thereof and substituting ".40".

(6991)

THE MUNICIPAL AFFAIRS ACT

O. Reg. 760/77.

Tax Arrears and Tax Sale Procedures. Made—October 13th, 1977. Filed—October 17th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 474/76 MADE UNDER THE MUNICIPAL AFFAIRS ACT

- 1. Item 18 of Schedule 1 to Ontario Regulation 474/76 is revoked and the following substituted therefor:
 - 18. Peterborough

Village of Havelock
Village of Lakefield
Village of Millbrook
Village of Norwood
Township of Asphodel
Township of Belmont and Methuen
Township of Cavan
Township of Douro
Township of Galway and Cavendish
Township of Smith
Township of South Monaghan

W. D. McKeough Treasurer of Ontario and Minister of Economics and Intergovernmental Affairs

Dated at Toronto, this 13th day of October, 1977.

(6992)

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THE PLANNING ACT

O. Reg. 761/77.

Restricted Areas—County of Simcoe, Township of Vespra. Made—October 13th, 1977. Filed—October 18th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 62/73 MADE UNDER THE PLANNING ACT

- 1. Ontario Regulation 62/73 is amended by adding thereto the following section:
- 37. Notwithstanding section 4, the land described in Schedule 25 may be used for the erection and use thereon of a building for the baling of corrugated paper and cardboard as a building accessory to the existing brick manufacturing use on the said land provided the following requirements are met:

Minimum front yard 100 feet

Minimum side yards 25 feet

Minimum rear yard 50 feet

Maximum ground floor area of the said

accessory building 750 square feet

O. Reg. 761/77, s. 1.

2. The said Regulation is further amended by adding thereto the following Schedule:

Schedule 25

That parcel of land situate in the Township of Vespra in the County of Simcoe, being composed of that part of Lot 13 in Concession VI designated as Part 1 according to a Plan deposited in the Land Registry Office for the Registry Division of Simcoe (No. 51) as Number 51R-7070. O. Reg. 761/77, s. 2.

G. M. FARROW
Executive Director,
Plans Administration Division,
Ministry of Housing

Dated at Toronto, this 13th day of October, 1977.

(6993)

THE PLANNING ACT

O. Reg. 762/77.

Restricted Areas—The Regional Municipality of Haldimand-Norfolk, Township of Delhi (formerly Township of Charlotteville).

Made—October 13th, 1977. Filed—October 18th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 677/77 MADE UNDER THE PLANNING ACT

- 1. Ontario Regulation 677/77 is amended by adding thereto the following sections:
- 53. Notwithstanding any other provision of this Order, the land described in paragraph 6 of Schedule 7 may be used for the erection and use thereon of a single-family dwelling and buildings and structures accessory thereto provided the following requirements are met:

Minimum front yard

50 feet

Minimum side yard

10 feet on one side and 4 feet on the other side

Minimum rear yard

25 feet

Minimum floor area of

dwelling

1,000 square feet

Maximum percentage of lot to be occupied

by dwelling

20 per cent

Maximum height of

dwelling

two and one-half storeys

O. Reg. 762/77, s. 1, part.

54. Notwithstanding any other provision of this Order, the land described in paragraph 7 of Schedule 7 may be used for the erection and use thereon of a single-family dwelling and buildings and structures accessory thereto provided the requirements of section 13 and the following requirements are met: (6994)

Minimum front yard 5

50 feet

Minimum side vard

25 feet on each side

Minimum rear vard

25 feet

Minimum floor area

of dwelling

1,000 square feet

Maximum percentage of lot to be occupied by dwelling

15 per cent

Maximum height of dwelling

two and one-half storeys

O. Reg. 762/77, s. 1, part.

55. Notwithstanding any other provision of this Order, the land described in paragraph 8 of Schedule 7 may be used for the erection and use thereon of a single-family dwelling and buildings and structures accessory thereto provided the requirements of section 13 and the following requirements are met:

Minimum front yard

50 feet

Minimum side yard

10 feet on one side and 4 feet on the other side

63 feet

Minimum rear yard

Minimum floor area of

1,000 square feet

Maximum percentage of lot to be occupied by dwelling

dwelling

15 per cent

Maximum height of dwelling

two and one-half storeys

O. Reg. 762/77, s. 1, part.

- 2. Schedule 7 to the said Regulation is amended by adding thereto the following paragraphs:
 - 6. Lot 44, Registered Plan 549.
 - 7. Lot 37, Registered Plan 82B.
 - 8. Lot 28, Registered Plan 735.
- O. Reg. 677/77, Sched. 7; O. Reg. 762/77, s. 2.

G. M. FARROW
Executive Director,
Plans Administration Division,
Ministry of Housing

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Dated at Toronto, this 13th day of October, 1977.

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THE PLANNING ACT

O. Reg. 763/77.

Restricted Areas—The Regional Municipality of Haldimand-Norfolk, Township of Norfolk (formerly Township of South Walsingham).

Made—October 13th, 1977. Filed—October 18th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 678/77 MADE UNDER THE PLANNING ACT

- Paragraph 1 of Schedule 1 to Ontario Regulation 678/77 is revoked and the following substituted therefor:
 - Beginning at the intersection of the southwesterly boundary of the former Township of South Walsingham and the southerly limit of the Regional Road Number 42;

Thence easterly along that southerly limit to the westerly boundary of the former Village of Port Rowan;

Thence southeasterly along the south-westerly boundary of that former Village to the southeasterly boundary of that former Village;

Thence northeasterly along that southeasterly boundary to the northerly highwater mark of Inner Bay of Lake Erie;

Thence easterly in a straight line to the most northerly extremity of Pottohawk Point:

Thence easterly in a straight line to the most northerly extremity of Bluff Point;

Thence easterly in a straight line to the northeasterly extremity of Long Point;

Thence southeasterly and westerly along the northerly high-water mark of Lake Erie to the southwesterly boundary of the former Township of South Walsingham;

Thence northwesterly along that southwesterly boundary to the place of beginning.

Excepting therefrom the following land:

Commencing at the intersection of the easterly limit of that part of the King's Highway known as No. 59 with the southerly limit of the Front Road;

Thence south 30° 23′ 30" east 355.30 feet:

4571

Thence north 59° 36′ 30″ east along the northerly limit of a Plan registered in the Land Registry Office for the Registry Division of Norfolk (No. 37) as Number 627 a distance of 27 feet:

Thence south 30° 23′ 30″ west along the easterly limit of the said Plan 627 a distance of 1,239.85 feet;

Thence south 30° 13′ 30" east 278.84 feet to an iron bar being the place of beginning;

Thence south 30° 13′ 30″ east along the easterly limit of the said Plan 627 a distance of 70.47 feet to an iron bar planted;

Thence north $59^{\circ} 46' 30''$ east 156.17 feet;

Thence north $30^{\circ} 23' 30''$ west 70.47 feet;

Thence south 59° 46′ 30" west 155.96 feet to the place of beginning.

G. M. FARROW
Executive Director,
Plans Administration Division,
Ministry of Housing

Dated at Toronto, this 13th day of October, 1977.

(6995)

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THE PITS AND QUARRIES CONTROL ACT, 1971

O. Reg. 764/77.

General. Made—October 12th, 1977. Filed—October 18th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 545/71 MADE UNDER THE PITS AND QUARRIES CONTROL ACT, 1971

 The schedule to Ontario Regulation 545/71, as made by section 2 of Ontario Regulation 268/77, is revoked and the following substituted therefor:

Schedule

1. Those parts of the Territorial District of Algoma consisting of,

- (a) the City of Sault Ste. Marie; and
- (b) the Township of Prince.
- 2. All of the County of Brant.
- 3. Those parts of the County of Bruce consisting of,
 - (a) the Town of Wiarton;
 - (b) the villages of Hepworth, Lion's Head and Tara; and
 - (c) the townships of Albemarle, Amabel, Arran, Eastnor, Lindsay and St. Edmunds.
 - 4. All of the County of Dufferin.
 - 5. All of The Regional Municipality of Durham.
- 6. Those parts of the County of Elgin consisting of,
 - (a) the City of St. Thomas;
 - (b) the Town of Aylmer;
 - (c) the villages of Belmont, Port Burwell, Port Stanley, Springfield and Vienna; and
 - (d) the townships of Bayham, Malahide, South Dorchester and Yarmouth.
 - 7. All of the County of Essex.
- $8.\ Those parts of the County of Frontenac consisting of,$
 - (a) the City of Kingston; and
 - (b) the townships of Pittsburgh and Kingston.
 - 9. Those parts of the County of Grey consisting of,
 - (a) the City of Owen Sound;
 - (b) the towns of Durham, Meaford and Thornbury;
 - (c) the villages of Chatsworth, Dundalk, Flesherton, Markdale and Shallow Lake; and
 - (d) the townships of Artemesia, Collingwood, Derby, Euphrasia, Glenelg, Holland, Keppel, Osprey, Proton, St. Vincent, Sarawak, Sullivan and Sydenham.
- 10. All of The Regional Municipality of Haldimand-Norfolk.
 - 11. All of The Regional Municipality of Halton.

- 12. All of The Regional Municipality of Hamilton-Wentworth.
- 13. Those parts of the County of Hastings consisting of,
 - (a) the City of Belleville;
 - (b) the Separated Town of Trenton;
 - (c) the Town of Deseronto;
 - (d) the villages of Frankford and Stirling; and
 - (e) the townships of Rawdon, Sidney, Thurlow and Tyendinaga.
 - 14. All of the County of Kent.
- 15. Those parts of the County of Lambton consisting of, $% \left(1\right) =\left(1\right) \left(1$
 - (a) the Town of Forest;
 - (b) the villages of Arkona, Grand Bend and Thedford; and
 - (c) the Township of Bosanquet.
- 16. Those parts of the Territorial District of Manitoulin consisting of,
 - (a) Great La Cloche Island; and
 - (b) Little La Cloche Island.
- 17. All of The Municipality of Metropolitan Toronto.
- 18. Those parts of the County of Middlesex consisting of,
 - (a) the City of London;
 - (b) the Village of Lucan; and
 - (c) the townships of Biddulph, Delaware, Lobo, London, North Dorchester, Westminster and West Nissouri.
 - 19. All of The Regional Municipality of Niagara.
 - 20. All of the County of Northumberland.
- 21. All of The Regional Municipality of Ottawa-Carleton.
 - 22. All of the County of Oxford.
 - 23. All of The Regional Municipality of Peel.
- 24. Those parts of the County of Perth consisting of,

- (a) the Separated Town of St. Marys; and
- (b) the Township of Blanshard.
- 25. Those parts of the County of Peterborough consisting of,
 - (a) the City of Peterborough;
 - (b) the villages of Havelock, Lakefield and Norwood; and
 - (c) the townships of Asphodel, Belmont, Cavan, Douro, Dummer, Ennismore, Harvey, North Monaghan, Otonabee, Smith and South Monaghan.
- 26. Those parts of the County of Prince Edward consisting of,
 - (a) the Town of Picton;
 - (b) the Village of Bloomfield; and
 - (c) the Township of Hallowell.
 - 27. All of the County of Simcoe.
- 28. All of The Regional Municipality of Sudbury except those parts of the geographic townships of Eden and Hyman, now in the Town of Walden, that part of the geographic Township of Parkin now in the Town of Capreol, and those parts of the geographic townships of Eden and Tilton, now in the City of Sudbury.
- 29. Those parts of the Territorial District of Sudbury consisting of the geographic townships of Dill, Dryden and Trill.
- 30. Those parts of the County of Victoria consisting of,
 - (a) the Town of Lindsay;
 - (b) the villages of Bobcaygeon, Fenelon Falls, Omemee, Sturgeon Point and Woodville; and
 - (c) the townships of Bexley, Carden, Eldon, Emily, Fenelon, Mariposa, Manvers, Ops and Verulam.
 - 31. All of the County of Wellington.
 - 32. All of The Regional Municipality of Waterloo.
 - 33. All of The Regional Municipality of York.

O. Reg. 764/77, s. 1.

THE GAME AND FISH ACT

O. Reg. 765/77. Stag Island Hunting Area. Made—October 12th, 1977. Filed—October 18th, 1977.

REGULATION MADE UNDER THE GAME AND FISH ACT

STAG ISLAND HUNTING AREA

- 1. The Crown lands described in the Schedule are designated in accordance with paragraph 24 of section 91 of the Act. O. Reg. 765/77, s. 1.
- 2. Except as provided in this Regulation, no person shall hunt any animal or bird in the area described in the Schedule. O. Reg. 765/77, s. 2.
- 3. The holder of a licence in Form 9, 11, 12 or 13 of Regulation 371 of Revised Regulations of Ontario, 1970 may hunt ducks, geese, rails, coots and gallinules on any day, except Sunday, during the open season therefor, in any year during the hours between one-half hour before sunrise and one-half hour after sunset in the area described in the Schedule, upon condition that,
 - (a) he anchors his boat at a stake planted and numbered by an officer of the Ministry;
 - (b) he hunts only from a blind supplied by the Ministry, the number of which corresponds with the number of the stake referred to in clause a;
 - (c) the blind from which he hunts is occupied by no more than one other person; and
 - (d) he keeps his fire-arm unloaded and encased while proceeding to or from a blind. O. Reg. 765/77, s. 3.

Schedule

All that parcel of land situate in the Township of Moore, in the County of Lambton and Province of Ontario, and being composed of part of Stag Island and the bed of the St. Clair River, described as follows:

Premising that the bearings hereinafter mentioned are astronomical;

Beginning at a point in the high-water mark of the St. Clair River on the easterly shore of Stag Island distant 1,241.26 feet measured north 81° 12′ 2″ west from a point distant 1,013.43 feet measured north 87° 21′ 2″ west from the intersection of the westerly limit of River Road with the westerly production of the line between lots 54 and 55 in the 45 Front Concession;

Thence south 6° 39′ 6" west 1,614.62 feet;

Thence south 3° 32′ 0" west 1,315.12 feet;

Thence north 88° 51′ 0" west 264.0 feet;

Thence north 8° 34′ 0" west 2,902.02 feet;

Thence north 11° 3′ 0" east 285.65 feet:

Thence south 75° 08′ 0″ east 941.82 feet, more or less, to the place of beginning. O. Reg. 765/77, Sched.

(6997) 45

THE FARM PRODUCTS GRADES AND SALES ACT

O. Reg. 766/77.

Fruit and Vegetables—Grades. Made—October 12th, 1977. Filed—October 18th, 1977.

REGULATION TO AMEND
REGULATION 293 OF
REVISED REGULATIONS OF ONTARIO, 1970
MADE UNDER
THE FARM PRODUCTS GRADES AND
SALES ACT

- Clause a of subsection 2 of section 49 of Regulation 293 of Revised Regulations of Ontario, 1970 is revoked and the following substituted therefor:
 - (a) of a minimum diameter of 21/4 inches;

(6999) 45

THE LAND TRANSFER TAX ACT, 1974

O. Reg. 767 /77.

Notice of Purchaser's Lien for Default. Made—October 12th, 1977. Filed—October 19th, 1977.

REGULATION MADE UNDER THE LAND TRANSFER TAX ACT, 1974

NOTICE OF PURCHASER'S LIEN FOR DEFAULT

- 1. Where a person tenders for registration a notice of purchaser's lien to which is attached an affidavit in which the person claiming such lien deposes,
 - (a) that default has occurred in the Agreement of Purchase and Sale mentioned in such notice;

- (b) that the purchaser does not intend to complete such Agreement for Purchase and Sale or to continue to acquire the land therein agreed to be sold;
- (c) that the purchaser has become entitled to the repayment of the money or other consideration paid by him on account of the purchase price; and
- (d) the amount or value for which such lien is claimed,

the value of the consideration may, notwithstanding subclause vi of clause m of subsection 1 of section 1 of the Act, be declared and accepted as nil if the sole purpose of registration of such notice of purchaser's lien is the protection of the purchaser's rights under an Agreement of Purchase and Sale that he does not intend to complete and that he considers the vendor therein named has breached. O. Reg. 767/77, s. 1.

(7000)

45

THE GENERAL WELFARE ASSISTANCE ACT

O. Reg. 768/77.

General.
Made—October 121

Made—October 12th, 1977. Filed—October 19th, 1977.

REGULATION TO AMEND
REGULATION 383 OF
REVISED REGULATIONS OF ONTARIO, 1970
MADE UNDER
THE GENERAL WELFARE ASSISTANCE

ENERAL WELFARE ASSISTANCE
ACT

- 1.—(1) Subsection 3 of section 10 of Regulation 383 of Revised Regulations of Ontario, 1970, as remade by subsection 2 of section 2 of Ontario Regulation 356/77 and amended by subsection 1 of section 1 of Ontario Regulation 551/77, is revoked and the following substituted therefor:
- (3) Subject to subsections 3, 4 and 5, general assistance shall be paid to or on behalf of any single person or head of a family who is a person in need and who is a resident of a nursing home and is receiving extended care services,
 - (a) by a municipality when the person resides within the municipality;
 - (b) by the council of an approved band where the person,
 - (i) is a member of the band, and

- (ii) resides on the reserve of the band; and
- (c) by the Province of Ontario where the person resides in territory without municipal organization,

in an amount to be determined by the welfare administrator that is equal to the cost of his care in a home up to a maximum of the ceiling in Column 3 less his income up to a maximum of the basic rate for extended care services in Column 2, both set out opposite the date the service was provided in Column 1 of Schedule C. O. Reg. 768/77, s. 1 (1).

- (2) Subclauses i and ii of clause b of subsection 4 of the said section 10, as remade by subsection 2 of section 1 of Ontario Regulation 551/77, are revoked and the following substituted therefor:
 - (i) 80 per cent of the part of general assistance paid for any part of the basic rate in Column 2 set out opposite the date the service was provided in Column 1 of Schedule C.
 - (ii) 100 per cent of the part of general assistance paid for that part of the cost of his care that exceeds the basic rate in Column 2 but that does not exceed the ceiling for extended care services in Column 3, both set out opposite the date the service was provided in Column 1 of Schedule C.
- 2. Subsection 3 of section 11 of the said Regulation, as remade by section 9 of Ontario Regulation 714/73, and amended by subsection 3 of section 2 of Ontario Regulation 798/73, section 2 of Ontario Regulation 69/74, section 4 of Ontario Regulation 216/74, subsections 5 and 6 of section 2 of Ontario Regulation 779/74, section 2 of Ontario Regulation 277/75, subsection 4 of section 2 of Ontario Regulation 378/76, section 2 of Ontario Regulation 358/76, subsections 1 and 2 of section 3 of Ontario Regulation 202/77, and subsection 6 of section 3 of Ontario Regulation 356/77, is revoked and the following substituted therefor:
- (3) For the purpose of determining a person in need for general assistance and for the purpose of subsection 1 of section 10, the monthly budgetary requirement of an applicant or recipient,
 - (a) who is a resident in a nursing home, is,

- (i) the cost of his care in the home up to a maximum of the ceiling in Column 3 set out opposite the date the service was provided in Column 1 of Schedule C multiplied by the number of days in the month where the applicant or recipient is entitled to receive extended care services, and
- (ii) the cost of his care in the home up to a maximum of the ceiling in Column 5 set out opposite the effective date in Column 1 of Schedule C multiplied by the number of days in the month where the applicant or recipient is not entitled to receive extended care services:
- (b) who is a resident in a hostel, is the cost approved by the Director of providing him with board or lodging in the hostel and with personal needs; and
- (c) who is a foster parent with a foster child other than a child in the care of a children's aid society within the meaning of *The* Child Welfare Act, is a monthly amount equal to \$100 for the first foster child, \$80 for the second foster child and \$70 for each additional foster child. O. Reg. 768/77, s. 2.
- 3. Clause s of subsection 2 of section 12 of the said Regulation, as remade by subsection 2 of section 4 of Ontario Regulation 532/74 and amended by section 4 of Ontario Regulation 202/77, is revoked and the following substituted therefor:
 - (s) where the recipient is a resident in a nursing home and is not in receipt of a comfort allowance by way of special assistance, an amount determined by the welfare administrator but not exceeding the amount shown as comfort allowance in Column 4 set out opposite the date the resident was in the nursing home in Column 1 of Schedule C;
- 4. Paragraph 17 of subsection 3 of section 14 of the said Regulation, as remade by section 5 of Ontario Regulation 532/74 and amended by section 5 of Ontario Regulation 202/77, is revoked and the following substituted therefor:
 - 17. A comfort allowance in an amount determined by the welfare administrator but not exceeding the amount shown as comfort allowance in Column 4 set out opposite the date the resident was in the institution in Column 1 of Schedule C.

5. The said Regulation is amended by adding thereto the following Schedule:

Schedule C

| | Column 1 | Column 2 | Column 3 | Column 4 | COLUMN 5 |
|----|---|-------------------|--------------------------------------|----------------------|--|
| | Effective Date | Basic Per Diem | Extended Care Ceiling Per Diem | Comfort Allowance | Intermediate Care Ceiling Per Diem |
| 1. | From and including the 1st day of April, 1976 to and including the 31st day of January, 1977 | \$ 7.40 | \$21.00 | \$43.00 | \$17.90 |
| 2. | From and including the 1st day of February, 1977 to and including the 31st day of March, 1977 | 7.60 | 21.00 | 43.00 | 17.90 |
| 3. | From and including the 1st day of April, 1977 to and including the 30th day of April, 1977 | 7.60 | 23.00 | 43.00 | 19.60 |
| 4. | From and including the 1st day of May, 1977 to and including the 31st day of July, 1977 | 7.80 | 23.00 | 45.00 | 19.60 |
| 5. | From and including the 1st day of August, 1977 to and including the 31st day of October, 1977 | 8.00 | 23.00 | 45.00 | 19.60 |
| 6. | From and including the 1st day of November, 1977 | 8.20 | 23.00 | 45.00 | 19.60 |

O. Reg. 768/77, s. 5.

(7001)

THE CHARITABLE INSTITUTIONS ACT

O. Reg. 769/77.

General.

Made-October 12th, 1977.

Filed-October 19th, 1977.

REGULATION TO AMEND **REGULATION 85 OF** REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE CHARITABLE INSTITUTIONS ACT

- 1.—(1) Clause a of subsection 5 of section 20 of Regulation 85 of Revised Regulations of Ontario, 1970, as remade by subsection 1 of section 1 of Ontario Regulation 552/77, is revoked and the following substituted therefor:
 - (a) the rate of 80 per cent in the said section 7 shall apply to,

- (i) the cost of residential care,
- (ii) any part of the basic rate in Column 2 set out opposite the date the service was provided in Column 1 of Table 1 that cannot be paid by the resident for extended care services:
- (2) Clause b of subsection 5 of the said section 20, as remade by subsection 2 of section 1 of Ontario Regulation 552/77, is revoked and the following substituted therefor:
 - (b) the rate of 100 per cent shall apply to,
 - (i) that part of the cost that exceeds the basic rate in Column 2 set out opposite the date the service was provided in Column 1 of Table 1 but that does not exceed the ceiling for extended care services set out in Column 3 of Table 1, and,

- (ii) the cost incurred in connection with the provision of extended care services, determined in a manner approved by the Minister, of,
 - a. approved drugs and pharmaceuticals, and
 - b. any approved device.
- Section 20a of the said Regulation, as remade by section 2 of Ontario Regulation 552/77, is revoked and the following substituted therefor:
- 20a.—(1) The maximum amount that may be charged to at least 55 per cent of the residents who receive extended care services in an approved charitable institution shall not exceed for any such resident the basic rate in Column 2 set out opposite the date the service was provided in Column 1 of Table 1.
- (2) The maximum amount that, with the approval of the Minister, may be charged to not more than 45 per cent of the residents who receive extended care services in an approved charitable institution shall not exceed for any such resident the maximum rate for preferred accommodation in Column 4 set out opposite the date service was provided in Column 1 of Table 1. O. Reg. 769/77, s. 2.

- 3.—(1) Clause a of subsection 3 of section 24 of the said Regulation, as remade by section 3 of Ontario Regulation 203/77, is revoked and the following substituted therefor:
- (a) the amount received each month by a resident in a charitable institution that is approved as a home for the aged under clause b of section 2 or as a home where resident group care may be provided for handicapped or convalescent adults under clause c of section 2 shown as comfort allowance in Column 5 set out opposite the date the resident was in the institution in Column 1 of Table 1;
- (2) Subsection 4 of section 24 of the said Regulation, as remade by section 2 of Ontario Regulation 411/77, is revoked and the following substituted therefor:
- (4) Where the income referred to in clause a of subsection 3 is not received on a monthly basis a deduction up to the amount shown as comfort allowance in Column 5 set out opposite the date the resident was in the institution in Column 1 of Table 1 shall be made each month for the personal use of the resident before determining the amount available for the cost of his care and maintenance. O. Reg. 769/77, s. 3 (2).
- 4. The said Regulation is amended by adding thereto the following Table:

TABLE 1

| | Column 1 | Column 2 | COLUMN 3 | Column 4 | Column 5 |
|----|---|-------------------|---------------------|--|----------------------|
| | Effective Date | Basic Per Diem | Ceiling Per Diem | Preferred Accom- modation Maximum Per Diem | Comfort Allowance |
| 1. | From and including the 1st day of April, 1976 to and including the 31st day of January, 1977 | \$ 7.40 | \$21.00 | \$16.80 | \$43.00 |
| 2. | From and including the 1st day of February, 1977 to and including the 31st day of March, 1977 | 7.60 | 21.00 | 17.00 | 43.00 |
| 3. | From and including the 1st day of April, 1977 to and including the 30th day of April, 1977 | 7.60 | 23.00 | 17.00 | 43.00 |
| 4. | From and including the 1st day of May, 1977 to and including the 31st day of July, 1977 | 7.80 | 23.00 | 17.20 | 45.00 |
| 5. | From and including the 1st day of August, 1977 to and including the 31st day of October, 1977 | 8.00 | 23.00 | 17.40 | 45.00 |
| 6. | From and including the 1st day of November, 1977 | 8.20 | 23.00 | 17.60 | 45.00 |

O. Reg. 769/77, s. 4.

THE FAMILY BENEFITS ACT

O. Reg. 770/77.

General.

Made—October 12th, 1977.

Filed—October 19th, 1977.

REGULATION TO AMEND REGULATION 287 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE FAMILY BENEFITS ACT

- Subclause i of clause e of subsection 4 of section 11 of Regulation 287 of Revised Regulations of Ontario, 1970, as remade by section 1 of Ontario Regulation 550/77, is revoked and the following substituted therefor:
 - (i) \$8.20 a day,
- 2. This Regulation comes into force on the 1st day of November, 1977.

(7003) 45

THE HOMES FOR THE AGED AND REST HOMES ACT

O. Reg. 771/77.

General.

Made-October 12th, 1977.

Filed-October 19th, 1977.

REGULATION TO AMEND REGULATION 439 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE HOMES FOR THE AGED AND REST HOMES ACT

- Clauses a and b of subsection 4 of section 22 of Regulation 439 of Revised Regulations of Ontario, 1970, as remade by section 1 of Ontario Regulation 553/77, are revoked and the following substituted therefor:
 - (a) 70 per cent of,
 - (i) the cost of residential care,
 - (ii) any part of the basic rate in Column 2 set out opposite the date the service was provided in Column 1 of Table 1 that cannot be paid by the resident for extended care services, and

- (iii) any part of the cost that exceeds the ceiling for extended care services in Column 3 set out opposite the date the service was provided in Column 1 of Table 1:
- (b) 100 per cent of,
 - (i) that part of the cost that exceeds the basic rate in Column 2 but that does not exceed the ceiling for extended care services in Column 3, both set out opposite the date the service was provided in Column 1 of Table 1, and
 - (ii) the cost incurred in connection with the provision of extended care services, determined in a manner approved by the Minister, of,
 - a. approved drugs and pharmaceuticals, and
 - b. any approved device,

computed in accordance with Form 8.

- 2.—(1) Subclause i of clause a of subsection 2 of section 23 of the said Regulation, as remade by section 2 of Ontario Regulation 204/77, is revoked and the following substituted therefor:
 - (i) the amount shown as comfort allowance in Column 5 set out opposite the date the resident was in the institution in Column 1 of Table 1,
- (2) Subsection 4 of the said section 23, as remade by section 3 of Ontario Regulation 502/77, is revoked and the following substituted therefor:
- (4) Where the income referred to in subclause i of clause a of subsection 2 is not received on a monthly basis, a deduction up to the amount shown as comfort allowance in Column 5 set out opposite the date the resident was in the institution in Column 1 of Table 1 shall be made each month for the personal use of the resident before determining the amount available for the cost of his maintenance. O. Reg. 771/77, s. 2 (2).
 - Section 24c of the said Regulation, as remade by section 2 of Ontario Regulation 553/77, is revoked and the following substituted therefor:
- 24c.—(1) The maximum amount that may be charged to at least 55 per cent of the residents who receive extended care services in a home shall not exceed for any such resident the basic rate in Column 2 set out opposite the date the service was provided in Column 1 of Table 1.

- (2) The maximum amount that may, with the approval of the Minister, be charged to not more than 45 per cent of the residents who receive extended care services in the home shall not exceed for any such resident the maximum rate for preferred accommodation in Column 4 set out opposite the date the service was provided in Column 1 of Table 1. O. Reg. 771/77, s. 3.
 - 4. Item 5 of Schedule 1 to the said Regulation, as remade by section 2 of Ontario Regulation 92/75, is revoked and the following substituted therefor:
- Area 4, represented by one member to be appointed jointly by the municipal councils of,
 - the Corporation of the Township of Michipicoten,
 - the Corporation of the Improvement District of White River,
 - iii. the Corporation of the Township of Wicksteed, and
 - iv. the Corporation of the Improvement District of Dubreuilville.
- 5. Note 5 to Form 7 to the said Regulation, as remade by subsection 3 of section 5 of Ontario Regulation 502/77, is revoked and the following substituted therefor:
 - 5. For the prescribed basic rate see the current rate in force as set out in Table 1 to Regulation 439 of Revised Regulations of Ontario, 1970. An adjustment must be made for periods prior to the effective date of the current rate.
- 6.—(1) Item 19 of Form 8 to the said Regulation, as remade by section 3 of Ontario Regulation 413/76, is amended by adding thereto the following clauses:
- (2) Note 1 of the said Form 8, as remade by subsection 4 of section 6 of Ontario Regulation 502/77, is revoked and the following substituted therefor:
 - For the maximum rate and the prescribed basic rate see the current rate in force as set out in Table 1 to Regulation 439 of Revised Regulations of Ontario, 1970. An adjustment must be made for periods prior to the effective date of the current rate.

7. The said Regulation is amended by adding thereto the following Table:

TABLE 1

| | . Column 1 | Column 2 | Column 3 | Column 4 | Column 5 |
|----|---|-------------------|---------------------|--|----------------------|
| | Effective Date | Basic Per Diem | Ceiling Per Diem | Preferred Accom- modation Maximum Per Diem | Comfort Allowance |
| 1. | From and including the 1st day of April, 1976 to and including the 31st day of January, 1977 | \$ 7.40 | \$21.00 | \$16.80 | \$43.00 |
| 2. | From and including the 1st day of February, 1977 to and including the 31st day of March, 1977 | 7.60 | 21.00 | 17.00 | 43.00 |
| 3. | From and including the 1st day of April, 1977 to and including the 30th day of April, 1977 | 7.60 | 23.00 | 17.00 | 43.00 |
| 4. | From and including the 1st day of May, 1977 to and including the 31st day of July, 1977 | 7.80 | 23.00 | 17.20 | 45.00 |
| 5. | From and including the 1st day of August, 1977 to and including the 31st day of October, 1977 | 8.00 | 23.00 | 17.40 | 45.00 |
| 6. | From and including the 1st day of November, 1977 | 8.20 | 23.00 | 17.60 | 45.00 |

O. Reg. 771/77, s. 7.

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- 8.—(1) Section 4 of this Regulation comes into force on the 1st day of October, 1977.
- (2) Sections 1, 2, 3, 5, 6 and 7 of this Regulation come into force on the 1st day of November, 1977.

(7004)

THE PLANNING ACT

O. Reg. 772/77.

Restricted Areas—The Regional Municipality of Haldimand-Norfolk, Township of Norfolk (formerly Township of South Walsingham).

Made-October 18th, 1977.

Filed-October 19th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 678/77 MADE UNDER THE PLANNING ACT

- Ontario Regulation 678/77 is amended by adding thereto the following section:
- 53. Notwithstanding any other provision of this Order, the land described in paragraph 33 of Schedule 4 may be used for the erection and use

thereon of a single-family cottage and buildings and structures accessory thereto provided,

- (a) the existing single-family, cottage is demolished or removed from the said land;and
- (b) the following requirements are met:

| Minimum front yard | 50 feet |
|-----------------------|--|
| Minimum side yards | 10 feet on one side and4 feet on the other side |
| Minimum rear yard | 25 feet |
| | |

Minimum floor area of cottage

1,000 square feet

Maximum lot

coverage for cottage 15 per cent

Maximum height of

cottage

two and one-half storeys

Maximum percentage of lot coverage for all accessory buildings and

structures 5 per cent

Maximum height of any accessory building or structure

O. Reg. 772/77, s. 1.

15 feet

2. Schedule 4 to the said Regulation is amended by adding thereto the following paragraph:

33. Lot 618

Registered Plan 436

G. M. FARROW Executive Director. Plans Administration Division, Ministry of Housing

Dated at Toronto, this 18th day of October, 1977. (7005)45

THE PARKWAY BELT PLANNING AND **DEVELOPMENT ACT, 1973**

O. Reg. 773/77.

County of Halton (now The Regional Municipality of Halton), Town of Oakville

Made-October 18th, 1977. Filed-October 19th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 481/73 MADE UNDER THE PARKWAY BELT PLANNING AND DEVELOPMENT ACT, 1973

- 1. Ontario Regulation 481/73 is amended by adding thereto the following section:
- 32. Notwithstanding any other provision of this Order, the land described in Schedule 21 may be used for the erection and use thereon of an outdoor recreation complex including,
 - (a) a club house;
 - (b) a mobile air dome without foundations:
 - (c) a golf driving range; and

(d) tennis courts.

and buildings and structures accessory thereto provided the following requirements are met:

Maximum ground floor

area of the club house 2,000 square feet

Maximum height of the club house

25 feet

Minimum distance of any building or structure from the top of the valley of Joshua Creek

50 feet

Minimum distance of any building or structure from the centre

line of Dundas Street

100 feet

Minimum rear yard

25 feet

Minimum easterly yard 4 feet

O. Reg. 773/77, s. 1.

2. The said Regulation is further amended by adding thereto the following Schedule:

Schedule 21

That parcel of land situate in the Town of Oakville in The Regional Municipality of Halton, being composed of that part of Lot 6 in Concession I, north of Dundas Street, more particularly described as follows:

Premising that all bearings herein are astronomic and are referred to the southwesterly limit of the road allowance between lots 5 and 6 in Concession I. north of Dundas Street, and assumed to be north 44° 31′ 30" west and relating all bearings herein thereto:

Beginning at a point in the northwesterly limit of that part of the King's Highway known as No. 5, as widened, according to a Plan registered in the Land Registry Office for the Registry Division of Halton (No. 20) as Number 1149, which said point may be located as follows:

Commencing at the intersection of the southwesterly limit of the said road allowance and the northwesterly limit of the said part of the King's Highway as widened by said Plan 1149, which said point is distant 90.30 feet measured northeasterly along the said southwesterly limit from the most easterly angle of the said Lot 6;

Thence south 3° 09' 30" east along the northwesterly limit of the said Plan 1149 a distance of 75.05 feet to an angle therein;

Thence south 38° 13′ 20″ west continuing along the said northwesterly limit 302.62 feet to a standard iron bar;

Thence south $38^{\circ}\,18'$ west continuing along the said northwesterly limit 200.67 feet to a standard iron bar, being the place of beginning;

Thence south 38° 21′ 30″ west a distance of 112.13 feet to a concrete monument;

Thence south 38° 15′ 20″ west continuing along the said northwesterly limit a distance of 280.26 feet;

Thence south 54° 59' 30'' west continuing along the said northwesterly limit 104.26 feet;

Thence south 38° 17′ 10″ west continuing along the said northwesterly limit 200.31 feet;

Thence south 28° 04′ 40″ west continuing along the said northwesterly limit 41.01 feet to a standard iron bar;

Thence north 76° 25′ 30″ west continuing along the said northwesterly limit a distance of 100.64 feet to an iron tube found in the line of a post and wire fence marking the southwesterly limit of the said Lot 6;

Thence north 44° 31′ 50″ west along the said southwesterly limit a distance of 288.55 feet to an angle therein:

Thence north 44° 08′ 30″ west continuing along the said southwesterly limit a distance of 310.80 feet to an iron bar;

Thence north 45° 26' 30'' west continuing along the said southwesterly limit a distance of 115.68 feet to an iron bar;

Thence north 47° 15′ 30″ west continuing along the said southwesterly limit a distance of 94.51 feet to an iron bar:

Thence north $39^{\circ}\ 06'\ 40''$ east a distance of 791.01 feet to an iron bar;

Thence south 44° 36' 40'' east a distance of 913.31 feet, more or less, to the place of beginning. O. Reg. 773/77, s. 2.

W. D. McKeough Treasurer of Ontario and Minister of Economics and Intergovernmental Affairs

Dated at Toronto, this 18th day of October, 1977.

THE PARKWAY BELT PLANNING AND DEVELOPMENT ACT. 1973

O. Reg. 774/77.

County of Halton, (now The Regional Municipality of Halton), City of Burlington.

Made—October 18th, 1977.

Filed—October 19th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 482/73 MADE UNDER THE PARKWAY BELT PLANNING AND DEVELOPMENT ACT, 1973

- Section 29 of Ontario Regulation 482/73, as made by section 4 of Ontario Regulation 998/74, is revoked.
- 2. The said Regulation is amended by adding thereto the following sections:
- 60. Notwithstanding any other provision of this Order, the land described in Schedule 48 may be used for the erection and use thereon of a single-family dwelling and buildings and structures accessory thereto provided the following requirements are met:

Minimum front yard 25 feet

Minimum side yards 25 feet on one side and 4 feet on the other side

Minimum rear yard 25 feet

Maximum height of dwelling 30 feet

O. Reg. 774/77, s. 2, part.

61. Notwithstanding any other provision of this Order, the land described in Schedule 49 may be used for the continued use thereon of a single-family dwelling and buildings and structures accessory thereto provided the following requirements are met:

Minimum front yard 25 feet

Minimum side yards 10 feet on one side and 4 feet on the other side

Minimum rear yard 25 feet

Maximum height of dwelling 30 feet

O. Reg. 774/77, s. 2, part.

(7006)

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- Schedule 16 to the said Regulation, as made by section 5 of Ontario Regulation 998/74, is revoked.
- 4. The said Regulation is further amended by adding thereto the following Schedules:

Schedule 48

That parcel of land situate in the City of Burlington in The Regional Municipality of Halton, formerly in the Town of Burlington in the County of Halton, being composed of that part of Lot 13 according to a Plan registered in the Land Registry Office for the Registry Division of Halton (No. 20) as Number 509 designated as Part 2 on a Reference Plan deposited in the said Land Registry Office as Number 20R-3290. O. Reg. 774/77, s. 4, part.

Schedule 49

That parcel of land situate in the City of Ourlington in The Regional Municipality of Halton, formerly in in the Town of Burlington in the County of Halton, being composed of that part of Lot 13 according to a Plan registered in the Land Registry Office for the Registry Division of Halton (No. 20) as Number 509 designated as Part 1 on a Reference Plan deposited in the said Land Registry Office as Number 20R-3290. O. Reg. 774/77, s. 4, part.

W. D. McKeough Treasurer of Ontario and Minister of Economics and Intergovernmental Affairs

Dated at Toronto, this 18th day of October, 1977.

(7007) 45

THE PARKWAY BELT PLANNING AND DEVELOPMENT ACT, 1973

O. Reg. 775 /77.

County of Halton (now The Regional Municipality of Halton), City of Burlington.

Made—October 18th, 1977. Filed—October 19th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 482/73 MADE UNDER THE PARKWAY BELT PLANNING AND DEVELOPMENT ACT, 1973

- 1. Ontario Regulation 482/73 is amended by adding thereto the following section:
- 62. Notwithstanding any other provision of this Order, the land described in Schedule 50 may be (7022)

used for a cemetery and for the erection and use thereon of buildings and structures accessory thereto. O. Reg. 775/77, s. 1.

2. The said Regulation is further amended by adding thereto the following Schedule:

Schedule 50

That parcel of land situate in the City of Burlington in The Regional Municipality of Halton, formerly in the Township of Nelson in the County of Halton, being composed of that part of Lot 13 in Concession I designated as Part 2 on a Plan deposited in the Land Registry Office for the Registry Division of Halton (No. 20) as Number 20R-3357. O. Reg. 775/77, s. 2.

W. D. McKeough, Treasurer of Ontario and Minister of Economics and Intergovernmental Affairs

Dated at Toronto, this 18th day of October, 1977.

(7008)

THE GENERAL WELFARE ASSISTANCE ACT

O. Reg. 776/77. Indian Bands. Made—October 12th, 1977. Filed—October 19th, 1977.

REGULATION TO AMEND
REGULATION 384 OF
REVISED REGULATIONS OF ONTARIO, 1970
MADE UNDER
THE GENERAL WELFARE ASSISTANCE
ACT

- The Schedule to Regulation 384 of Revised Regulations of Ontario, 1970, as amended by Ontario Regulations 174/71, 319/71, 350/72, 470/72, 684/73, 604/74, 780/74, 975/75, 58/76 and 123/77, is further amended by adding thereto the following items:
- 82. Bearskin Lake Band
- 83. Magnetawan Band
- 84. Muskrat Dam Band
- 85. Thessalon Band

THE HIGHWAY TRAFFIC ACT

O. Reg. 777 /77. Speed Limits. Made-October 12th, 1977. Filed-October 20th, 1977.

REGULATION TO AMEND **REGULATION 429 OF** REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE HIGHWAY TRAFFIC ACT

- 1. Part 4 of Schedule 17 to Regulation 429 of Revised Regulations of Ontario, 1970 is amended by adding thereto the following paragraph:
- 22. That part of the King's Highway known as No. 11 and 17 in the Town-District of Thunder Bay-ship of Nipigon in the Territorial District of Thunder Bay lying between Twp. of a point situate at its intersection with Nipigon the line between concessions 2 and 3 in Lot 14 and a point situate at its intersection with the line between lots 13 and 14 in Concession 4.
 - 2. Part 4 of Schedule 24 to the said Regulation is amended by adding thereto the following paragraph:
- 24. That part of the King's Highway District of known as No. 11 and 17 in the Township Thunder Bayof Nipigon in the Territorial District of Thunder Bay lying between a Twp. of point situate at its intersection with Nipigon the line between concessions 2 and 3 in Lot 14 and a point situate at its intersection with the line between lots 13 and 14 in Concession 4.
 - 3. Part 5 of Schedule 43 to the said Regulation is amended by adding thereto the following paragraph:

8. That part of the King's Highway County of known as No. 33 lying between a Prince point situate 290 metres measured Edwardsoutherly from its intersection with the line between the County of Prince Twp. of Edward and the County of Northum-Ameliasburgh berland in the Township of Ameliasburgh in the County of Prince Edward County of Northumberand a point situate 68 metres measured southerly from its intersection with the land C.N.R. crossing in Block "C" in the Township of Murray in the County of

Northumberland.

- 4.-(1) Paragraph 3 of Part 4 of Schedule 47 to the said Regulation is revoked.
 - (2) Part 5 of the said Schedule 47 is amended by adding thereto the following paragraphs:

County of Victoria—

Town of Lindsay

Twp. of Ops

2. That part of the King's Highway known as No. 36 in the Township of Ops and in the Town of Lindsay in the County of Victoria beginning at a point situate 15 metres measured southerly from its intersection with the southerly edge of the roadway known as Eastview Road and extending southerly therealong for a distance of 460 metres.

County of Victoria-

Town of Lindsay

Twp. of Ops

- 3. That part of the King's Highway known as No. 36 in the Township of Ops and in the Town of Lindsay in the County of Victoria beginning at a point situate 60 metres measured southerly from its intersection with the C.P.R. at-grade crossing in Lot 22 in Concession 7 and extending northerly therealong to its intersection with the line between lots 22 and 23 in Concession 7.
- (3) Part 7 of the said Schedule 47, as made by section 3 of Ontario Regulation 567/77, is amended by adding thereto the following paragraph:

County of Victoria-

Town of Lindsay

Twp. of Ops

2. That part of the King's Highway known as No. 36 in the Township of Ops and in the Town of Lindsay in the County of Victoria beginning at a point situate 15 metres measured southerly from its intersection with the southerly edge of the roadway known as Eastview Road and extending northerly therealong to a point situate 60 metres measured southerly from its intersection with the C.P.R. at-grade crossing in Lot 22 in Concession 7.

- 5.—(1) Paragraph 2 of Part 4 of Schedule 59 to the said Regulation is revoked.
- (2) Part 5 of the said Schedule 59 is amended by adding thereto the following paragraph:

Regional Municipality of York-

Town of Whitchurch-Stouffville

4. That part of the King's Highway known as No. 48 in the Town of Whitchurch-Stouffvillein The Regional Municipality of York lying between a point situate 610 metres measured southerly from its intersection with the southerly limit of the roadway known as York Regional Road No. 15 and a point situate 215 metres measured northerly from its intersection with the southerly limit of the said road-

(7023)

45

1420

Twp. of

Murray

THE EDUCATION ACT, 1974

O. Reg. 778/77.

Ontario Teacher Education College. Made—October 3rd, 1977. Approved—October 12th, 1977. Filed—October 21st, 1977.

REGULATION TO AMEND ONTARIO REGULATION 920/75 MADE UNDER THE EDUCATION ACT, 1974

- Subsection 2 of section 16a of Ontario Regulation 920/75, as made by section 2 of Ontario Regulation 90/76 and amended by section 1 of Ontario Regulation 144/77, is revoked.
- The said Regulation, as amended by Ontario Regulations 90/76, 829/76 and 144/77, is further amended by adding thereto the following section:
- 18. An applicant who submits to a principal of Ontario Teacher Education College before the end of a basic program into which he has been accepted for the 1977-78 school year or any subsequent school year written notice of his withdrawal from such program, is required to pay a tuition fee equal to the sum of \$25 and the product of \$22 times the number of full weeks from the first day of the program to the effective date of his withdrawal and shall be entitled to a refund of the balance of the tuition fees paid by him or on his behalf. O. Reg. 778/77, s. 2.
 - Subsection 2 of section 18a of the said Regulation, as made by section 4 of Ontario Regulation 90/76, is revoked.

THOMAS L. WELLS
Minister of Education

Dated at Toronto, this 3rd day of October, 1977.

(7024)

THE PARKWAY BELT PLANNING AND DEVELOPMENT ACT, 1973

O. Reg. 779/77.

The Regional Municipality of York, Town of Markham.

Made-October 19th, 1977.

Filed-October 21st, 1977.

REGULATION TO AMEND ONTARIO REGULATION 473/73 MADE UNDER THE PARKWAY BELT PLANNING AND DEVELOPMENT ACT. 1973

- 1. Ontario Regulation 473/73 is amended by adding thereto the following section:
- 45. Notwithstanding any other provision of this Order, the land described in Schedule 33 may be used for the erection and use thereon of a shed for the storage of trucks and nursery stock provided,
 - (a) the existing shed is demolished or removed from the said land; and
 - (b) the following requirements are met:

Minimum front yard 100 feet

Minimum side yards 800 feet

Minimum rear yard 75 feet

Maximum height 24 feet

Maximum ground floor

rea 7,000 square feet

Maximum lot coverage 2.5 per cent

O. Reg. 779/77, s. 1.

2. The said Regulation is further amended by adding thereto the following Schedule:

Schedule 33

That parcel of land situate in the Town of Markham in The Regional Municipality of York, formerly in the Township of Markham in the County of York, being composed of that part of Lot 10 in Concession IV more particularly described as follows:

Premising that the southerly limit of that part of the King's Highway known as No. 7, as widened by a Plan registered in the Land Registry Office for the Registry Division of Toronto Boroughs and York South (No. 64) as Number 4078, has a bearing of north 72° 29′ east and relating all bearings herein thereto:

Commencing at a point in the northerly limit of the said Lot distant 2,000.14 feet measured easterly therealong from the northwesterly angle of the said Lot:

Thence south 10° 26' east 17.13 feet;

Thence north 72° 29' east 166.95 feet;

Thence south 10° 26' east 15.11 feet to the place of beginning of the herein described parcel;

Thence south 10° 18' 30'' east 1,281.49 feet to an iron bar;

Thence north $71^{\circ} 56' 10''$ east 334.92 feet to a standard iron bar;

Thence north $10^{\circ} 18' 30''$ west 1,278.27 feet to a monument;

Thence south 72° 29′ west 334.51 feet to the place of beginning. O. Reg. 779 /77, s. 2.

W. D. McKeough Treasurer of Ontario and Minister of Economics and Intergovernmental Affairs

Dated at Toronto, this 19th day of October, 1977.

(7025)

Publications Under The Regulations Act

November 12th, 1977

THE HEALTH INSURANCE ACT, 1972

O. Reg. 780/77. General. Made—October 12th, 1977. Filed—October 24th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 323/72 MADE UNDER THE HEALTH INSURANCE ACT, 1972

- (1) Subsections 5c and 5d of section 41 of Ontario Regulation 323/72, as made by subsection 1 of section 1 of Ontario Regulation 467/77, are revoked and the following substituted therefor:
- (5c) The co-payment that shall be made to the licensee of a nursing home in which an extended care unit is located in order to qualify a person to receive extended care services therein as insured services is, where the extended care services are received by him on or after the 1st day of August, 1977, but before the 1st day of November, 1977, \$243.30, for each full month that the person receives the extended care services.
- (5d) Except where extended care services are provided to a person on the day the person is discharged from an extended care unit, the copayment that shall be made to the licensee of a nursing home in which an extended care unit is located, in order to qualify a person to receive extended care services therein as insured services is, where the extended care services are received by him on or after the 1st day of August, 1977, but before the 1st day of November, 1977, and where the extended care services are received by him for less than a month, or for a day or number of days in excess of a full month, \$8.00 for each day that the person receives the extended care services.
- (5e) The co-payment that shall be made to the licensee of a nursing home in which an extended care unit is located in order to qualify a person to receive extended care services therein as insured services is, where the extended care services are received by him on or after the 1st day of November, 1977, \$249.40, for each full month that the person receives the extended care services.

- (5f) Except where extended care services are provided to a person on the day the person is discharged from an extended care unit, the copayment that shall be made to the licensee of a nursing home in which an extended care unit is located in order to qualify a person to receive extended care services therein as insured services is, where the extended care services are received by him on or after the 1st day of November, 1977, and where the extended care services are received by him for less than a month, or for a day or number of days in excess of a full month, \$8.20, for each day that the person receives the extended care services. O. Reg. 780/77, s. I (1).
 - (2) Subsections 6g and 6h of the said section 41, as made by subsection 2 of section 1 of Ontario Regulation 467/77, are revoked and the following substituted therefor:
- (6g) The General Manager shall make payment to the licensee of a nursing home for the provision therein of extended care services that are insured services, where the extended care services are provided to an insured person on or after the 1st day of August, 1977, but before the 1st day of November, 1977.
 - (a) on or before the end of the month in which the insured person attained the age of sixteen years, in the amount of \$699.60;
 - (b) after the end of the month in which the insured person attained the age of sixteen years, in the amount of \$456.30,

for each full month that the extended care services were received by the insured person.

(6h) The General Manager shall make payment to the licensee of a nursing home for the provision therein of extended care services that are insured services other than extended care services that are provided to a person on the day that the person is discharged from the extended care unit, where the extended care services are provided to an insured person on or after the 1st day of August, 1977, but before the 1st day of November, 1977, and where the extended care services are provided for less than a month, or for a day or number of days in excess of a full month,

- (a) on or before the end of the month in which the insured person attained the age of sixteen years, in the amount of \$23; or
- (b) after the end of the month in which the insured person attained the age of sixteen years, in the amount of \$15.00,

for each day that the extended care services were received by the insured person.

- (6i) The General Manager shall make payment to the licensee of a nursing home for the provision therein of extended care services that are insured services, where the extended care services are provided to an insured person on or after the 1st day of November, 1977,
 - (a) on or before the end of the month in which the insured person attained the age of sixteen years, in the amount of \$699.60;
 - (b) after the end of the month in which the insured person attained the age of sixteen years, in the amount of \$450.20,

for each full month that the extended care services were received by the insured person.

- (6j) The General Manager shall make payment to the licensee of a nursing home for the provision of extended care services that are insured services other than extended care services that are provided to a person on the day that the person is discharged from the extended care unit, where the extended care services are provided to an insured person on or after the 1st day of November, 1977, and where the extended care services are provided for less than a month, or for a day or number of days in excess of a full month,
 - (a) on or before the end of the month in which the insured person attained the age of sixteen years, in the amount of \$23; or
 - (b) after the end of the month in which the insured person attained the age of sixteen years, in the amount of \$14.80,

for each day that the extended care services were received by the insured person. O. Reg. 780/77, s. 1 (2).

(7027)

THE NURSING HOMES ACT, 1972

O. Reg. 781/77.

General.

Made-October 12th, 1977.

Filed-October 24th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 196/72 MADE UNDER THE NURSING HOMES ACT. 1972

- (1) Subsections 6c and 6d of section 5 of Ontario Regulation 196/72, as made by subsection 1 of section 1 of Ontario Regulation 466/77, are revoked and the following substituted therefor:
- (6c) An extended care resident who is an insured person under *The Health Insurance Act, 1972* and who, after the end of the month in which he attained the age of sixteen years, received services that are insured services under that Act, may be charged for each full month that he received the services, where the insured services are received on or after the 1st day of August, 1977, but before the 1st day of November, 1977, a co-payment not exceeding \$243.30.
- (6d) An extended care resident who is an insured person under *The Health Insurance Act, 1972* and who, after the end of the month in which he attained the age of sixteen years, received services that are insured services under that Act, may be charged for each day that he received the services, other than the day that he is discharged from an extended care unit, where the insured services are received on or after the 1st day of August, 1977, but before the 1st day of November, 1977, and where the insured services are received for less than a month, or for a day or number of days in excess of a full month, a co-payment not exceeding \$8.00.
- (6e) An extended care resident who is an insured person under *The Health Insurance Act, 1972* and who, after the end of the month in which he attained the age of sixteen years, received services that are insured services under that Act, may be charged for each full month that he received the services, where the insured services are received on or after the 1st day of November, 1977, a co-payment not exceeding \$249.40.
- (6f) An extended care resident who is an insured person under *The Health Insurance Act, 1972* and who, after the end of the month in which he attained the age of sixteen years, received services that are insured services under that Act, may be charged for each day that he received the services, other than the day that he is discharged from an extended care unit, where the insured services are received on or after the 1st day of November, 1977, and where the insured services are received for less than a month, or for a day or number of days in excess of a full month, a co-payment not exceeding \$8.20. O. Reg. 781/77, s. 1 (1).
 - (2) Subsection 9 of the said section 5, as remade by subsection 6 of section 1 of Ontario Regulation 466/77, is revoked and the following substituted therefor:

- (9) The amounts prescribed in subsections 7, 7a, 7b, 8, 8a and 8b, may be charged whether or not a co-payment is charged as prescribed in subsections 6, 6a, 6b, 6c, 6d, 6e, and 6f. O. Reg. 781/77, s. 1 (2).
 - (3) Subsection 10 of the said section 5, as remade by subsection 7 of section 1 of Ontario Regulation 466/77, is revoked and the following substituted therefor:
- (10) Where accommodation is being held in an extended care unit for an extended care resident who is temporarily absent on a leave of absence, the co-payments referred to in subsections 6, 6a, 6b, 6c, 6d, 6e and 6f, or the amounts referred to in subsections 7, 7a, and 7b or 8, 8a and 8b, shall not be charged against that resident in respect of any day on which the accommodation is actually occupied by another person, and the amounts may be charged against the person actually occupying the accommodation. O. Reg. 781/77, s. 1 (3).
 - 2. This Regulation comes into force on the 1st day of November, 1977.

(7028)

46

THE PLANNING ACT

O. Reg. 782/77.

Restricted Areas—The Regional Municipality of York, Town of Markham. Made—October 20th, 1977.

Filed—October 24th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 104/72 MADE UNDER THE PLANNING ACT

- 1. Ontario Regulation 104/72 is amended by adding thereto the following section:
- 55. Notwithstanding any other provision of this Order,
 - (a) the land described in paragraph 1 of Schedule 50 may be used for gardening as a use accessory to the single-family dwelling located on the lands described in paragraph 2 of the said Schedule;
 - (b) the land described in paragraph 3 of Schedule 50 may be used for gardening as a use accessory to the single-family dwelling located on the lands described in paragraph 4 of the said Schedule; and

- (c) the land described in paragraph 5 of Schedule 50 may be used for gardening as a use accessory to the single-family dwelling located on the lands described in paragraph 6 of the said Schedule. O. Reg. 782/77, s. 1.
- 2. The said Regulation is further amended by adding thereto the following Schedule:

Schedule 50

Those parcels of land situate in the Town of Markham in The Regional Municipality of York, being composed of those parts of Lot 29 in Concession VIII shown on a Plan deposited in the Land Registry Office for the Registry Division of Toronto Boroughs and York South (No. 64) as Number 64R-6436 designated as follows:

- 1. Part 1
- 2. Part 6
- 3. Part 2
- 4. Part 5
- 5. Part 3
- 6. Part 4

O. Reg. 782, 77, s. 2.

G. M. FARROW
Executive Director,
Plans Administration Division,
Ministry of Housing

Dated at Toronto, this 20th day of October, 1977.

(7029)

46

THE PLANNING ACT

O. Reg. 783/77.

Restricted Areas—County of Haldimand (now The Regional Municipality of Haldimand-Norfolk). Township of South Cayuga (now Town of Haldimand).

Made—October 20th, 1977. Filed—October 24th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 284/73 MADE UNDER THE PLANNING ACT

1. Ontario Regulation 284/73 is amended by adding thereto the following sections:

33. Notwithstanding any other provision of this Order, the land described in Schedule 19 may be used for the erection and use thereon of a single-family dwelling and buildings and structures accessory thereto provided the requirements of section 9 and the following requirements are met:

Minimum front yard 25 feet

Minimum side yards 10 feet on one side and

4 feet on the other side

Minimum rear yard 25 feet

Minimum floor area of

dwelling

1,000 square feet

Maximum area of lot to be occupied by

dwelling

Maximum height of

15 per cent

dwelling

two and one-half storeys

O. Reg. 783/77, s. 1, part.

- 34. Notwithstanding any other provision of this Order, the land described in Schedule 20 may be used for the continued use thereon of a store and snowmobile service depot together with a gasoline pump, and buildings and structures accessory thereto. O. Reg. 783/77, s. 1, part.
 - 2. The said Regulation is further amended by adding thereto the following Schedules:

Schedule 19

That parcel of land situate in the Town of Haldimand in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of South Cayuga in the County of Haldimand, being composed of that part of Lot 19 in Concession VII more particularly described as follows:

Commencing at the northeasterly angle of the said Lot 19;

Thence southerly along the easterly limit of the said Lot 302 feet to a point, being the place of beginning;

Thence westerly and parallel to the northerly limit of the said Lot 200 feet to a point;

Thence southerly and parallel to the easterly limit of the said Lot 115 feet to a point;

Thence easterly and parallel to the northerly limit of the said Lot 200 feet to a point in the easterly limit thereof:

Thence northerly along the easterly limit of the said Lot 115 feet to the place of beginning.

Except those lands expropriated by the Department of Highways for road widening purposes as described in a Plan registered in the Land Registry Office for the Registry Division of Haldimand (No. 18) as Number 62714. O. Reg. 783/77, s. 2, part.

Schedule 20

That parcel of land situate in the Town of Haldimand in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of South Cayuga in the County of Haldimand, being composed of that part of Lot 19 in Concession VII more particularly described as follows:

Commencing at the northeasterly angle of the said Lot 19;

Thence southerly along the easterly limit of the said Lot 10.02 feet to a point, being the place of beginning;

Thence westerly and parallel to the northerly limit of the said Lot 200 feet to a point;

Thence southerly and parallel to the easterly limit of the said Lot 291.98 feet to a point;

Thence easterly and parallel to the northerly limit of the said Lot 200 feet to a point in the easterly limit thereof;

Thence northerly along the easterly limit of the said Lot 291.98 feet to the place of beginning.

Except those lands expropriated by the Department of Highways for road widening purposes as described in a Plan registered in the Land Registry Office for the Registry Division of Haldimand (No. 18) as Number 62714. O. Reg. 783/77, s. 2, part.

G. M. FARROW
Executive Director,
Plans Administration Division,
Ministry of Housing

Dated at Toronto, this 20th day of October, 1977.

(7030) 46

THE PLANNING ACT

O. Reg. 784/77.

Restricted Areas—County of Haldimand (now The Regional Municipality of Haldimand-Norfolk), Township of Walpole (now City of Nanticoke).

Made—October 20th, 1977.

Filed—October 24th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 285/73 MADE UNDER THE PLANNING ACT

- Section 47 of Ontario Regulation 285/73, as made by section 1 of Ontario Regulation 512/77, is revoked and the following substituted therefor:
- 47. Notwithstanding any other provision of this Order, the lands described in paragraphs 1 and 2 of Schedule 64 may each be used for the continued use thereon of a single-family cottage and buildings and structures accessory thereto. O. Reg. 784/77, s. 1.
 - Schedule 64 to the said Regulation, as made by section 2 of Ontario Regulation 512/77, is revoked and the following substituted therefor:

Schedule 64

Those parcels of land situate in the City of Nanticoke in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of Walpole in the County of Haldimand, being part of Block G according to a Plan registered in the Land Registry Office for the Registry Division of Haldimand (No. 18) as Number 21074 more particularly described as follows:

1. Beginning at a point in the northerly limit of Lakeside Drive distant 148 feet measured easterly therealong from the easterly limit of "Reserve C" as shown on the said Plan;

Thence north 81° 38' east along the northerly limit of Lakeside Drive 80 feet to a point:

Thence northerly in a straight line at right angles to Lakeside Drive 90 feet to a point;

Thence westerly on a line parallel with the northerly limit of Lakeside Drive 80 feet to a point;

Thence southerly in a straight line 90 feet, more or less, to the place of beginning.

2. Beginning at a point in the northerly limit of Lakeside Drive distant 80 feet measured easterly therealong from the easterly limit of "Reserve C" as shown on the said Plan;

Thence north 81° 38' east along the northerly limit of Lakeside Drive 68 feet to a point;

Thence northerly in a straight line at right angles to Lakeside Drive 90 feet to a point;

Thence westerly on a line parallel with the northerly limit of Lakeside Drive 68 feet to a point;

Thence southerly in a straight line 90 feet, more or less, to the place of beginning. O. Reg. 784/77, s. 2.

G. M. FARROW
Executive Director,
Plans Administration Division,
Ministry of Housing

Dated at Toronto, this 20th day of October, 1977.

(7031) 46

THE PLANNING ACT

O. Reg. 785/77.

Restricted Areas—Part of the District of Manitoulin—Townships of Campbell, Dawson, Mills and Robinson.

Made—October 20th, 1977. Filed—October 24th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 153 74 MADE UNDER THE PLANNING ACT

- 1. Ontario Regulation 153/74 is amended by adding thereto the following section:
- 25. Notwithstanding any other provision of this Order, the land described in Schedule 14 may be used for the erection and use thereon of a single-family dwelling provided the requirements of section 11 are met. O. Reg. 785/77, s. 1.
 - 2. The said Regulation is further amended by adding thereto the following Schedule:

Schedule 14

That parcel of land situate in the geographic Township of Dawson in the Territorial District of Manitoulin, being composed of lots 7 and 8 on a Plan registered in the Land Registry Office for the Land Titles Division of Manitoulin (No. 31) as Number 49, being the Town Plot of Meldrum. O. Reg. 785/77, s. 2.

G. M. FARROW
Executive Director,
Plans Administration Division,
Ministry of Housing

Dated at Toronto, this 20th day of October, 1977.

(7032)

THE PLANNING ACT

O. Reg. 786/77.

Restricted Areas—County of Frontenac, Township of Bedford. Made—October 20th, 1977. Filed—October 24th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 218/75 MADE UNDER THE PLANNING ACT

- 1. Ontario Regulation 218/75 is amended by adding thereto the following section:
- **66.** Notwithstanding any other provision of this Order, the land described in Schedule 66 may be used for the erection and use thereon of a seasonal residence and buildings and structures accessory thereto provided the following requirements are met:

Minimum distance between any building or structure, including a sewage disposal system, and the high water mark of Crow Lake 40 feet

Minimum side yards

10 feet

Maximum lot coverage 30 per cent

O. Reg. 786/77, s. 1.

2. The said Regulation is further amended by adding thereto the following Schedule:

Schedule 66

That parcel of land situate in the Township of Bedford in the County of Frontenac, being composed of that part of Lot 32 in Concession IV more particularly described as follows:

Commencing at an iron bar on the southerly limit of the said Lot 32 planted by J. A. Minnes, O.L.S., replacing old wood post No. 78 appearing in the Bedford Township Lakes Survey by Beatty & Beatty, O.L.S.;

Thence north $72^{\circ} 57' 30''$ west 133.19 feet to an iron bar found;

Thence north 22° 48' east 266.42 feet to an iron bar planted;

Thence north 65° 43′ 30″ east 203.52 feet to an iron bar planted;

Thence north 69° 51′ east 59.98 feet to an iron bar;

Thence south 11° 39' east 60.06 feet to a point, being the place of beginning;

Thence south 77° 41' 30" east 123 feet, more or less, to the high water mark of Crow Lake;

Thence southwesterly following the several windings of the last-mentioned limit 150 feet, more or less, to a point in a line being south 11° 39′ east from the place of beginning;

Thence north 11° 39' west 91 feet, more or less, to the place of beginning. O. Reg. 786/77, s. 2.

G. M. FARROW
Executive Director,
Plans Administration Division,
Ministry of Housing

46

Dated at Toronto, this 20th day of October, 1977.

(7033)

THE PLANNING ACT

O. Reg. 787 /77.

Restricted Areas—County of Hastings, Township of Sidney. Made—October 21st, 1977. Filed—October 26th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 319/74 MADE UNDER THE PLANNING ACT

- Section 1 of Ontario Regulation 319/74, as remade by subsection 1 of section 45 of Ontario Regulation 334/76, is amended by adding thereto the following clause:
 - (e) "public garage" means a building or place where motor vehicles may be repaired, serviced or worked upon, where vehicles may be kept for hire and where gasoline and oils may be stored or sold by retail.
- 2. The said Regulation is amended by adding thereto the following section:
- 11. Notwithstanding any other provision of this Order, the land described in Schedule 6 may be used for the erection and use thereon of a building containing an automobile and truck sales agency and a public garage, and buildings and structures accessory thereto, provided the following requirements are met:

Maximum floor area for all buildings and structures

32,000 square feet

THE ONTARIO GAZETTE O. Reg. 789/77

Minimum setback of all buildings and structures from the lot line abutting that part of the King's Highway known as No. 2

150 feet

Minimum setback of all buildings and structures from all other lot lines

100 feet

O. Reg. 787/77, s. 2.

3. The said Regulation is further amended by adding thereto the following Schedule:

Schedule 6

That parcel of land situate in the Township of Sidney in the County of Hastings, being composed of that part of Lot 31 in Concession I more particularly described as follows:

Beginning at a survey post planted in the westerly limit of the said Lot 31 distant 42.56 feet measured north 18° 29′ west therealong from its intersection with the northerly limit of that part of the King's Highway known as No. 2 according to a Plan registered in the Land Registry Office for the Registry Division of Hastings (No. 21) as Number 837;

Thence north 87° 29' east a distance of 40.58 feet:

Thence north 58° 45′ east a distance of 205.38 feet to a survey post planted;

Thence north 58° 30′ 30″ east a distance of 387.63 feet to a survey post planted in the line between the east and west halves of the said Lot 31;

Thence north 18° 46′ 30" west along the said line between the east and west halves of the said Lot a distance of 856.11 feet to a survey post planted;

Thence south 66° 44' 30" west 614.75 feet to a survey post planted in the westerly limit of the said Lot;

Thence south 18° 29' east along the said westerly limit a distance of 926.56 feet to the place of beginning. O. Reg. 787/77, s. 3.

G. M. FARROW
Executive Director,
Plans Administration Division,
Ministry of Housing

Dated at Toronto, this 21st day of October, 1977.

THE REGIONAL MUNICIPALITY OF SUDBURY ACT, 1972

4673

O. Reg. 788/77.
Order of the Minister.
Made—May 15th, 1975.
Filed—October 27th, 1977.

ORDER MADE UNDER THE REGIONAL MUNICIPALITY OF SUDBURY ACT, 1972

IN THE MATTER OF the dissolution of the Parks and Recreation Standing Committee of the Town of Walden;

ORDER

Under the provisions of section 133 of the Act, it is ordered that:

- The United Townships of Drury, Denison and Graham Recreation Committee, the Town of Lively Recreation Committee and the Township of Waters Recreation Committee be dissolved and the assets and liabilities of each of such Committees be vested in and assumed by the Town of Walden effective the 1st day of June, 1975.
- 2. The Council of the Town of Walden be deemed to be a Recreation Committee under The Ministry of Culture and Recreation Act, 1974, and a Committee of Management under The Community Recreation Centres Act, 1974 and the Regulations thereunder. O. Reg. 788/77.

W. D. MCKEOUGH Treasurer of Ontario and Minister of Economics and Intergovernmental Affairs

Dated at Toronto, this 15th day of May, 1975.

(7068) 46

THE NIAGARA ESCARPMENT PLANNING AND DEVELOPMENT ACT, 1973

O. Reg. 789/77.

Designation of Area of Development Control.

Made-October 25th, 1977.

Filed-October 27th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 451/75 MADE UNDER THE NIAGARA ESCARPMENT PLANNING AND DEVELOPMENT ACT, 1973

O. Reg. 789/77

- Paragraph iii of section 5 of the Schedule to Ontario Regulation 451/75 is revoked and the following substituted therefor:
- (iii) Beginning at the westerly extremity of Cape Hurd in Lot 60, Concession VI of the Township of St. Edmunds;

Thence northwesterly in a straight line to the westerly extremity of Gat Point of Cove Island;

Thence northeasterly along the northwesterly high-water mark of Cove Island of Gig Point;

Thence easterly in a straight line to the northerly point of Bears Rump Island;

Thence easterly and southwesterly along the high-water mark of Bears Rump Island to the southerly point of that Island;

Thence southwesterly in a straight line to Dunks Point:

Thence in a general southwesterly direction along the high-water mark of Georgian Bay and of Lake Huron to the place of beginning.

RENE BRUNELLE
Provincial Secretary
for
Resources Development

Dated at Toronto, this 25th day of October, 1977.

(7069)

46

THE RESIDENTIAL PREMISES RENT REVIEW ACT, 1975 (2nd Session)

O. Reg. 790/77.

Prescription of Percentage Amount. Made—October 26th, 1977. Filed—October 27th, 1977.

REGULATION MADE UNDER THE RESIDENTIAL PREMISES RENT REVIEW ACT, 1975 (2nd Session)

PRESCRIPTION OF PERCENTAGE AMOUNT

- 1. The percentage amount prescribed for the purposes of subsection 1 of section 5 of the Act is 6 per cent. O. Reg. 790/77, s. 1.
- Ontario Regulation 258/76 is revoked.
 Reg. 790/77, s. 2.

(7070)

Publications Under The Regulations Act

November 19th, 1977

THE APPRENTICESHIP AND TRADESMEN'S QUALIFICATION ACT

O. Reg. 791/77.

Cook.

O. Reg. 791/77

Made-October 26th, 1977.

Filed-October 31st, 1977.

REGULATION TO AMEND ONTARIO REGULATION 915/76 MADE UNDER THE APPRENTICESHIP AND TRADESMEN'S QUALIFICATION ACT

- Ontario Regulation 915/76 is amended by adding thereto the following section:
- 13. A person who was employed under an existing contract of apprenticeship in the trade of chef before this Regulation came into force and who completes the apprentice training program for the certified trade of cook, Branch 2, and passes such final examinations as are prescribed by the Director after this Regulation came into force is entitled to be issued a certificate of apprenticeship and a certificate of qualification in the certified trade of chef. O. Reg. 791/77, s. 1.

(7071)

47

THE PUBLIC HEALTH ACT

O. Reg. 792/77.

Public Swimming Pools.
Made—September 27th, 1977.
Approved—October 26th, 1977.
Filed—October 31st, 1977.

REGULATION MADE UNDER THE PUBLIC HEALTH ACT

PUBLIC SWIMMING POOLS

INTERPRETATION

- 1. In this Regulation,
 - (a) "apartment building" means a building that is divided into multiple dwelling units or suites whether leased or not but does not include a condominium, co-operative or commune property;

- (b) "assistant lifeguard" means a person designated by the owner or operator to assist a lifeguard to supervise bather safety;
- (c) "bather" means a person dressed for bathing;
- (d) "clean water" means water added to a swimming pool after treatment in the pool recirculation system;
- (e) "day camp" means a camp or resort that admits persons for temporary custody for a continuous period not exceeding twentyfour hours;
- (f) "day nursery" means a day nursery as defined in The Day Nurseries Act;
- (g) "deck" means the area immediately surrounding a pool;
- (h) "diving board" means a flexible board, and "board" has a corresponding meaning;
- (i) "diving platform" means a rigid platform, and "platform" has a corresponding meaning;
- (j) "fill-and-draw swimming pool" means a swimming pool so operated that the water is completely drained to waste intermittently and replaced by make-up water, and "fill-and-draw pool" has a corresponding meaning;
- (k) "flow-through swimming pool" means a swimming pool in which during any time when the pool is in use the water is undergoing continuous displacement to waste by make-up water only;
- (1) "general area" means an area adjacent to the deck within a pool enclosure that is used for activities other than bathing;
- (m) "guest" means a person who contracts for sleeping accommodation in a hotel and includes each member of his party;
- (n) "hotel" means a hotel, inn, motel, resort or other building or premises operated to provide sleeping accommodation for the public;

- (o) "indoor pool" means a swimming pool where the pool and deck are totally or partially enclosed within a building or structure covered by a roof;
- (p) "lifeguard" means a person appointed by the owner or operator to maintain surveillance over the bathers while they are on the deck or in the pool and to supervise bather safety;
- (q) "make-up water" means water added to a swimming pool from an external source;
- (r) "mobile home park" means land or premises maintained to provide a temporary or permanent location for mobile homes;
- (s) "modified swimming pool" means a swimming pool that is not an indoor pool and that has the form of a basinshaped depression in the earth, the floor of which slopes downward and inward toward the centre from the rim;
- (t) "non-conforming pool" means a public swimming pool that has been designated as such because of a condition found therein which constitutes a hazard to health or safety;
- (u) "officer" means an officer of the Ministry designated in writing by the Minister;
- (v) "operator" means an owner of a public swimming pool or a person designated by the owner to operate the pool;
- (w) "potable water" means water fit for human consumption;
- (x) "private residential swimming pool" means a swimming pool located on a private residential property under the control of the owner or occupant, the use of which is limited to swimming or bathing by members of his family and their visitors;
- (y) "promotional pool" means a swimming pool used solely for commercial display and demonstration purposes;
- (z) "public swimming pool" means a swimming pool, other than,
 - (i) a private residential swimming pool, or
 - (ii) a promotional pool,

and "pool" has a corresponding meaning;

(za) "recirculation system" means a system

- (i) maintains circulation of water through a pool by pumps,
- (ii) draws water from a pool for treatment and returns it to the pool as clean water, and
- (iii) provides continuous treatment that includes filtration and chlorination or bromination, and other processes that may be necessary for the treatment of the water;
- (2b) "recreational camp" means a summer camp as defined by section 1 of Regulation 720 of Revised Regulations of Ontario, 1970;
- (2c) "swimming pool" means any structure, basin, chamber or tank containing or intended to contain an artificial body of water for swimming, diving or recreational bathing and having a water depth of 76.2 centimetres (2 feet 6 inches) or more at any point;
- (zd) "trailer camp" means land or premises maintained for use as an overnight camping facility. O. Reg. 792/77, s. 1.

CLASSIFICATION OF PUBLIC POOLS

- 2. The following classes of public swimming pools are established:
 - 1. "Class A Pool" meaning,
 - (a) a pool to which the general public is admitted:
 - (b) a pool operated in conjunction with, or as a part of the program of a Young Men's Christian Association or similar institution, or an educational, instructional, physical fitness or athletic institution supported in whole or in part by public funds or public subscription;
 - (c) a pool operated on the premises of a recreational camp for use by campers and their visitors and camp personnel.
 - 2. "Class B Pool" meaning,
 - (a) a pool operated on the premises of an apartment building containing more than 5 dwelling units or suites, a mobile home park or a nurses' residence, for the use of the occupants and their visitors;

- (b) a pool operated as a facility to serve a community of more than 5 singlefamily private residences for the use of the residents and their visitors;
- (c) a pool operated on the premises of a hotel for the use of its guests and their visitors or operated on the premises of a trailer camp for the use of its tenants and their visitors;
- (d) a pool operated in conjunction with,
 - (i) a club for the use of its members and their visitors, or
 - (ii) a condominium, co-operative or commune property containing more than 5 dwelling units or suites for the use of the owners or members and their visitors, or a combination of both of them;
- (e) a pool operated in conjunction with a day nursery, a day camp or an establishment or institution for the care or treatment of persons who are ill, infirm or aged, or for persons in custodial care, for the use of such persons and their visitors; or
- (f) any pool, other than a Class A pool, that is not exempt from the provisions of this Regulation. O. Reg. 792/77, s. 2.

3. A pool operated,

- (a) for the use of the occupants and their visitors of an apartment building, condominium or co-operative or commune property containing 5 or fewer dwelling units or suites;
- (b) to serve a community of 5 or fewer single-family private residences;
- (c) to service a private residence; or
- (d) for promotional purposes only,

is exempt from the provisions of this Regulation. O. Reg. 792/77, s. 3.

GENERAL REQUIREMENTS

- **4.**—(1) Subject to section 3, this Regulation applies to a public swimming pool and any buildings, appurtenances and equipment used in the operation thereof.
- (2) Every owner of a public swimming pool shall designate an operator.

- (3) A Class A Pool, the plans and specifications of which have been approved or the construction of which has been commenced after the 1st day of May, 1971 and before the 1st day of May, 1974, is exempt from clauses e, i and n of subsection 1 and clauses a and f of subsection 3 of section 12 and clause a of subsection 1 of section 15.
- (4) A Class A Pool that has been constructed after the 7th day of June, 1965 and before the 1st day of May, 1971 is exempt from clauses e and g, subclause iv of clause h, clauses i, n and x of subsection 1, subsections 3 and 4 and clause a of subsection 5 of section 12, clause a of subsection 1 of section 14, clause a of subsection 15 and section 17 provided that it is capable of being operated in compliance with the requirements of sections 18 to 20, both inclusive.
- (5) A Class A Pool that has been constructed before the 7th day of June, 1965 is exempt from subsection 1 of section 11, sections 12, 13 and 14, clauses a and b of subsection 1 of section 15 and section 17 provided that it is capable of being operated in compliance with the requirements of sections 18 to 20, both inclusive.
- (6) A Class B Pool, the plans and specifications of which have been approved or the construction of which has been commenced after the 1st day of May, 1971 and before the 1st day of May, 1974, is exempt from clauses e, i, k and p of subsection 1 and subsections 3 and 4 of section 12.
- (7) A Class B Pool that has been constructed before the 1st day of May, 1971 is exempt from subsection 1 of section 11, sections 12, 13 and 14, clause a of subsection 1 and subsection 2 of section 16 and section 17 provided that it is capable of being operated in compliance with the requirements of sections 18 to 20, both inclusive. O. Reg. 792/77. s. 4.
- 5.—(1) No person shall construct a public swimming pool, or alter the structure or the installed equipment of a pool, until he has submitted 3 copies of the final drawings and specifications thereof to the Ministry and an officer has certified them as meeting the provisions of this Regulation.
- (2) Where the final drawings and specifications referred to in subsection 1 have been examined and they are found to comply with the provisions of this Regulation, the officer shall,
 - (a) certify the final drawings and specifications as meeting the provisions of this Regulation: and
 - (b) notify the owner or his agent in writing that the final drawings and specifications have been certified and forward one set of the certified drawings, specifications and other documents to the owner or his agent.

- (3) Every public swimming pool shall be constructed in accordance with the certified final drawings and specifications referred to in subsection 1.
- (4) No variation from a certified final drawing or specification referred to in subsection 1 shall be undertaken by any person unless full details of such variation have been submitted in writing to the Ministry for certification.
- (5) Where a diving board or diving platform is installed in a pool or replaced in an existing pool by a board or platform of a different design, the board or platform is subject to the requirements of subsection 1.
- (6) Nothing in this section shall be construed as requiring that the Ministry be notified of normal maintenance work or replacements which do not involve changes in the design, capacity or operation of a pool. O. Reg. 792/77, s. 5.
- **6.** Before a public swimming pool is put into use after construction or alteration, the owner or his agent shall give a notice in writing to the medical officer of health stating.
 - (a) that all the preparations necessary to operate the pool in accordance with this Regulation have been completed; and
 - (b) whether the pool is intended to be operated as a Class A or a Class B Pool,

and request permission to open the pool for use. O. Reg. 792/77, s. 6.

- 7. No owner or operator shall open a pool for use as a public swimming pool after construction or alteration unless he has been advised in writing by the medical officer of health that the medical officer of health is satisfied that,
 - (a) the construction and equipment of the pool are in conformance with the certified final drawings and specifications; and
 - (b) adequate supplies, chemicals, testing devices and personnel have been procured. O. Reg. 792/77, s. 7.
- 8. No person shall construct a fill-and-draw pool or a flow-through pool for use as a public swimming pool. O. Reg. 792/77, s. 8.
- 9.—(1) Notwithstanding any prior approval or exemption granted to a pool by any authority, where a condition is found at any time in a public swimming pool which in the opinion of an officer constitutes an unacceptable hazard to health or safety, the officer may designate the pool a non-conforming pool and after the effective date of the designation the pool shall be subject to this Regulation as a non-conforming pool.

- (2) Notice shall be given to the owner and the operator of the officer's intention to designate the pool a non-conforming pool under subsection 1 three weeks in advance of the effective date of the designation and such notice shall describe fully the condition of the pool on which the designation is based.
- (3) The owner has the right to appeal a designation issued under subsection 1 to the Minister and the Minister may appoint a committee of one or more persons to determine the facts and to advise him relative to the designation.
- (4) The Minister may confirm or revoke the designation.
- (5) A pool that has been designated a non-conforming pool may be approved by the Minister for use as a public swimming pool where, in the opinion of the Minister, acceptable compensation for the hazardous condition or deficiencies causing the pool to be classed as non-conforming can be provided by additional lifeguards or assistant lifeguards, additional safety equipment and devices, alterations in the construction of the pool or its equipment and adherence under the supervision of the medical officer of health to specified management or operating procedures.
- (6) The Minister may impose such conditions to the approval of the use of a non-conforming pool as in his opinion are advisable, and, in particular, without restricting the generality of the foregoing, he may impose conditions relating to the construction, equipment and operation of the pool.
- (7) A non-conforming pool shall not be used as a public swimming pool without the approval of the Minister. O. Reg. 792/77, s. 9.
- 10.—(1) The water in a public swimming pool or in a recirculation system shall be deemed not to be potable water.
- (2) The water in a public swimming pool and the recirculation system shall be separated from the make-up water supply and from the sewer or drainage system into which it drains, by air gaps or other devices that will prevent,
 - (a) the water in the pool from flowing back into a drinking water supply; or
 - (b) the water in a sewer from flowing back into the pool or recirculation system.
- (3) Exposed piping within a pool enclosure and inside the structure of the pool and appurtenant structures shall be identified by,
 - (a) colour coding with coloured bands at least
 2.5 centimetres (1 inch) wide spaced along
 the pipe at intervals not greater than
 1.22 metres (4 feet); or

(b) by painting the entire outer surface of the pipe,

in accordance with the following code:

chlorine gas - yellow

potable water -- green

O. Reg. 792/77, s. 10.

CONSTRUCTION

CLASS A AND CLASS B POOLS

- 11.—(1) A public swimming pool shall be so located, constructed, equipped and finished that it can be maintained in a safe and sanitary condition.
- (2) A public swimming pool shall be so constructed that all metal parts within 3.05 metres (10 feet) of the pool, the heating units, lighting units, electrical fixtures, motors, conduits and outlets are so installed as to protect the bathers from injury. O. Reg. 792/77, s. 11.
- 12.—(1) Subject to section 17, a public swimming pool shall be so constructed that,
 - (a) access to the pool deck can be prevented when the pool is not open for use;
 - (b) floors, interior walls, interior partitions and the pool interior and deck have surfaces that permit convenient and thorough cleaning;
 - (c) the slope of the bottom of any portion of the pool having a water depth of less than 1.37 metres (4 feet 6 inches) does not exceed 1 centimetre (1 foot) vertically in 12 centimetres (12 feet) horizontally, and in portions having a depth greater than 1.37 metres (4 feet 6 inches) and less than 1.98 metres (6 feet 6 inches) the slope does not exceed 1 centimetre (1 foot) vertically in 3 centimetres (3 feet) horizontally;
 - (d) in water depth of 1.37 metres (4 feet 6 inches) and less, the side and end walls, except at steps or recessed ladders, are vertical from the top of the walls to within 15.2 centimetres (6 inches) of the bottom and at no point is the water depth less than 76.2 centimetres (2 feet 6 inches);
 - (e) except for markings for competition purposes, the submerged surfaces are finished white or light in colour;

- (f) the water depths in metres (feet) and centimetres (inches) are clearly marked on the deck in figures not less than 10.2 centimetres (4 inches) high indicating the deep points, the breaks between gentle and steep bottom slopes, and the shallow points, and the words "deep area" and "shallow area" are clearly marked at appropriate locations;
- (g) the walls of the pool are equipped with recessed fittings to which can be attached safety lines supported by buoys to give a warning 30.5 centimetres (1 foot) or more in advance on the shallow sides of the breaks between gentle and steep bottom slopes;
- (h) it is surrounded by a hard-surfaced deck that is provided solely for the use of bathers and persons engaged in safety supervision and operation of the pool and that is,
 - (i) not less than 1.83 metres (6 feet) wide and provides not less than 91.4 centimetres (3 feet) width of clear passage behind a diving board and its supporting structure,
 - (ii) sloped to waste drains or to adjacent lower ground at a slope between 2 and 4 per cent (1/4 and 1/2 inch per foot) at an outdoor pool, and at an indoor pool, sloped to individually trapped waste drains at a slope between 1 and 4 per cent (1/8 and 1/2 inch per foot).
 - (iii) equipped with hose connections installed in convenient and safe locations for flushing the deck,
 - (iv) essentially flush with the walls of the pool so that the deck does not overhang the water by more than 5.1 centimetres (2 inches).
 - (v) separated by a barrier from any permanent spectator gallery adjacent to the deck, and
 - (vi) clearly delineated, by markings or other means from the general area where one is provided;
- (i) one or more ladders or steps are provided in the deep and shallow areas;
- (j) a perimeter drain is provided where necessary to prevent surface water from the adjacent area draining on to the deck;
- (k) it is provided with a device indicating in litres (gallons) per minute the rate of flow of the recirculating water;

- (1) clean water inlets are arranged to provide satisfactory distribution and circulation of clean water throughout the pool before it again enters the recirculation system;
- (m) the pipelines and fittings terminating in the pool are provided with gratings or covers;
- (n) it can be emptied in 12 hours or less through one or more drains and the area of the drain cover openings is such that the flow of water does not exceed.
 - (i) 45 centimetres (1½ feet) per second through the openings of a grate, or
 - (ii) 1.82 metres (6 feet) per second through the opening of an antivortex fitting;
- (o) it is provided with overflow gutters or surface skimmers of adequate capacity and design to remove surface film;
- (p) up to 15 per cent of the total pool water volume can be withdrawn from the gutter or skimmer lines daily and discharged to waste drains;
- (q) it is provided with a water meter to indicate and register in litres (gallons) the volume of all make-up water added to the pool or its recirculation system;
- (r) no water other than make-up water and clean water can be admitted to it:
- (s) a chlorinator or hypochlorinator is installed capable of providing the equivalent of not less than,
 - (i) 300 grams (3 pounds) of available chlorine per day per 10,000 litres (10,000 gallons) of total pool capacity in the case of an outdoor pool, or
 - (ii) 200 grams (2 pounds) of available chlorine per day per 10,000 litres (10,000 gallons) of total pool capacity in the case of an indoor pool,

or a brominator is installed of sufficient capacity to maintain in the pool water a total bromine residual of 3 milligrams per litre (3.0 parts per million by weight);

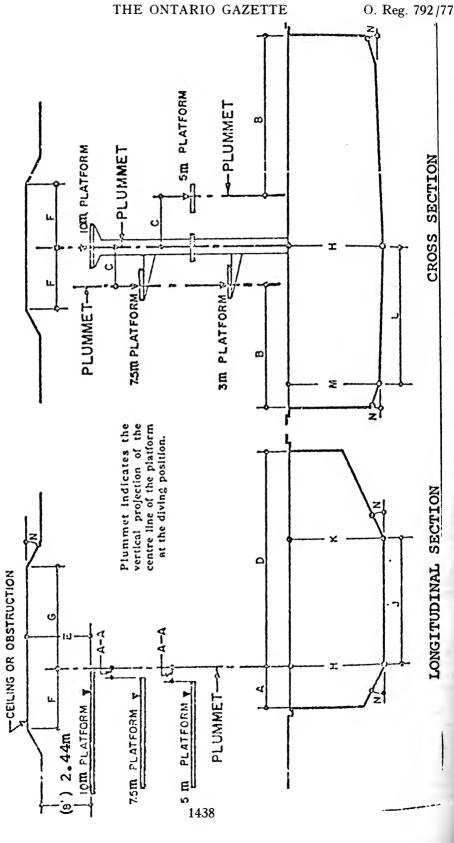
 (t) where compressed chlorine gas is used, a separate storage room for the chlorinator and the chlorine cylinders is located and equipped as prescribed by section 14;

- (u) provisions are made for the safe storage and handling of all chemicals required in the pool operation, and such storage and handling facilities shall include a hose connection, floor drainage and ventilation;
- (v) foot sprays to wash the feet by a spray running freely to waste are provided for pools where bathers entering or using the pool deck area must walk in bare feet over surfaces not subject to regular cleaning and sanitizing;
- (w) it is provided with a black disc 15.2 centimetres (6 inches) in diameter on a white background at the deepest point in the pool; and
- (x) provision is made for vacuum cleaning its submerged surfaces.
- (2) Where a public swimming pool is equipped with one or more diving boards or diving platforms each board or platform shall have a non-slip surface finish.
- (3) Where a public swimming pool is equipped with one or more diving boards or diving platforms not greater than 3 metres in height above the water, the pool shall be so constructed that,
 - (a) the depth of water at the end of the board or platform and for a semi-circle of 3.05 metres (10-foot radius) beyond the end is not less than,
 - (i) 2.74 metres (9 feet) for a board 61 centimetres (2 feet) or less in height above the water,
 - (ii) 3.05 metres (10 feet) for a board or platform greater than 61 centimetres (2 feet) and not exceeding 1 metre in height above the water, and
 - (iii) 3.66 metres (12 feet) for a board or platform greater than 1 metre and not exceeding 3 metres in height above the water;
 - (b) the end of the board or platform is not less than 9.14 metres (30 feet) in horizontal distance from any point having a water depth of 1.37 metres (4 feet 6 inches) or less, except that where a Class B pool is equipped with a board 61 centimetres (2 feet) or less in height above the water, the end of the board may be less than 9.14 metres (30 feet) but not less than 7.62 metres (25 feet) in horizontal distance from any point having a water depth of 1.37 metres (4 feet 6 inches) or less, provided that a warning notice, on which is printed in letters at least 15.2 centimetres

- (6 inches) high, "DANGER AVOID DEEP OR LONG DIVES", is posted in a location clearly visible to divers;
- (c) the lateral distance from the centre line of a board or platform to another board or platform is not less than 2.74 metres (9 feet);
- (d) the lateral distance from a pool wall to the centre line of a board is not less than,
 - (i) 3.05 metres (10 feet) for a board 1 metre or less in height above the water, and
 - (ii) 3.66 metres (12 feet) for a board greater than 1 metre and not exceeding 3 metres in height above the water:
- (e) a board or platform 61 centimetres (2 feet) or less in height above the water projects a distance of 91.4 centimetres (3 feet) or more from the pool wall under it, a board greater than 61 centimetres (2 feet) in height above the water projects a distance of 1.52 metres (5 feet) or more from the pool wall under it and a platform greater than 61 centimetres (2 feet) in height

- above the water projects a distance of 1.22 metres (4 feet) or more from the pool wall under it; and
- (f) the height of the ceiling or the distance of any other obstruction to a diver is not less than,
 - (i) 3.66 metres (12 feet) above a board of 3.66 metres (12 feet) or less in length and 61 centimetres (2 feet) or less in height above the water,
 - (ii) 4.88 metres (16 feet) above a board greater than 61 centimetres (2 feet) in height above the water, and
 - (iii) 3.05 metres (10 feet) above a platform.
- (4) Where a public swimming pool is equipped with one or more diving platforms greater than 3 metres in height above the water the pool shall be so constructed that,
 - (a) the dimensions defining the spacing of the platforms, the pool structure dimensions and the water depths in that portion of the pool which is required for diving are in conformance with the following Diagram and Table:





TABLE

MINIMUM DIMENSIONS IN METRES

| | | | etre form | | letre form | 10-M Plat | |
|-----|--|----------------|-------------------|------------------|----------------------|-----------------|----------------|
| A | From Plummet to pool wall under platform | | 2m (4') | | 2m 5') | 1.5 | |
| A-A | From Plummet back to board or platform directly below | | 6m 5') | | 6m 5') | 0.7 | 6m 5') |
| В | From Plummet to pool wall at side | 1 | 7m 4') | | 7m 5') | 5.1 (1 | |
| С | From Plummet to adjacent Plummet | 2.1 | 3m | 5-m | m of etre form | 2.7 | 4m |
| | | (7 | 7') | | 7') | (9 |) |
| D | From Plummet to pool wall ahead | | 36m 4') | | 97m 6') | 13.72m (45') | |
| E | Unobstructed headroom at Plummet | | 95m 0') | 3.20m (10.5') | | 3.35m (11') | |
| F | Distance over which unobstructed headroom is maintained, behind and each side of Plummet | 2.74m (9') | | 2.74m (9') | | 2.7 | 4m (') |
| G | Distance over which unobstructed headroom is maintained, ahead of Plummet | 4.88m (16') | | 4.88m (16') | | 6.10m (20') | |
| Н | Depth of water at Plummet | 3.66m (12') | | 4.12m (13.5') | | 4.57m (15') | |
| J K | Distance J, and Depth of water K, | J | K | J | K | J | K |
| | ahead of Plummet | 6.10m (20') | 3.58m (11.75') | 7.93m (26') | 3.96m (13') | 12.19m (40') | 4.27n (14') |
| L M | Distance L, and Depth of water M, | L | M | L | M | L | M |
| | each side of Plummet | 4.27m (14') | 3.58m (11.75') | 4.57m (15') | 3.96m (13') | 5.18m (17') | 4.27n (14') |
| N | Maximum angle of slope to horizontal | 1 | | 30 D | egrees | 1 | |

- (b) it is provided with a gate or other device which can be locked to control access to the platforms; and
- (c) it is designed solely for diving off the platforms, or its walls are equipped with recessed fittings to which can be attached double safety lines 30.5 centimetres (1 foot) apart supported by buoys located at clear distances of 11.58 metres, 12.50 metres and 15.24 metres (38 feet, 41 feet and 50 feet), for 5-metre, 7.5-metre and 10-metre platforms, respectively, from the wall under such platforms, or a rigid barrier is provided which is capable of being positioned parallel to the wall under the platforms at the appropriate distance as specified in this paragraph.
- (5) Where a public swimming pool is an indoor pool or where it is an outdoor pool that is used after sundown, a lighting system shall be provided,
 - (a) that will maintain at any point on the deck and the pool water surface an illumination of not less than,
 - (i) 215.30 lux (20-foot candles) in the case of an indoor pool, and
 - (ii) 107.60 lux (10-foot candles) in the case of an outdoor pool,

and such that underwater areas of pool and other appurtenances are clearly visible;

- (b) having independent emergency lighting that automatically operates whenever the main lighting system fails and so arranged that the underwater areas of the pool, the deck, toilet, shower and locker areas and exit passageways are adequately lit to facilitate prompt evacuation.
- (6) Notwithstanding the provisions of clause h of subsection 1, where a pool is installed on the surface of the ground or on a hard-surfaced floor or pavement and has a constant water depth not exceeding 1.07 metres (3 feet 6 inches) and a water surface not exceeding 92.90 square metres (1,000 square feet), the deck may be replaced by a walkway surrounding the pool having,
 - (a) an unobstructed width of not less than 91.5 centimetres (3 feet);
 - (b) an elevation of not less than 7.6 centimetres (3 inches) above grade or floor elevation;
 - (c) 6 millimetres (1/4 inch) wide openings for drainage; and
 - (d) a surface which is capable of being maintained in a safe and sanitary condition.

- (7) Notwithstanding clauses d and h of subsection 1, where a public swimming pool has water depths not exceeding 1.45 metres (4 feet 9 inches) and a water surface not exceeding 92.90 square metres (1,000 square feet), the deck contiguous to not more than 50 per cent of the total perimeter of the pool may be replaced by one or more ramps within or outside the pool, designed to permit a bather seated in a wheel chair so constructed for the purpose to enter the water, and such that the ramp or ramps have
 - (a) a slope not exceeding 1 centimetre (1 foot) vertically in 9 centimetres (9 feet) horizontally where the ramp is submerged, and where the ramp is outside the pool, a slope not exceeding 1 centimetre (1 foot) vertically in 12 centimetres (12 feet) horizontally;
 - (b) a width of 1.07 metres (3 feet 6 inches) or more;
 - (c) a curb or other means designed to prevent a wheel chair and its occupant from falling into the pool;
 - (d) a handrail running parallel to the slope at a height of 81.4 centimetres (2 feet 8 inches) along each side of the ramp;
 - (e) a surface finish that is capable of being maintained clean, sanitary and free from slipperiness; and
 - (f) finishes for the submerged portions of the ramp and curb, where one is provided, that are of colours or shades differing from one another and from that of the pool walls and bottom.
- (8) Where a public swimming pool is provided with one or more ramps pursuant to subsection 7, the pool shall be so constructed that,
 - (a) the water depth at the bottom of a submerged ramp is not less than 61.0 centimetres (2 feet) and not greater than 91.4 centimetres (3 feet);
 - (b) a hard-surfaced walkway that is not less than 76.2 centimetres (2 feet 6 inches) wide is provided contiguous to a submerged ramp where one is provided, together with a removable barrier separating it from the deck and bearing a conspicuous notice on which is printed in letters at least 2.5 centimetres (1 inch) high:

BATHERS ARE NOT ALLOWED BEYOND THIS POINT;

(c) a removable barrier is provided on the deck separating it from a ramp that is not submerged and bearing a conspicuous notice on which is printed in letters at least 2.5 centimetres (1 inch) high:

UNSUPERVISED BATHERS ARE NOT ALLOWED BEYOND THIS POINT:

- (d) a landing not less than 1.52 metres (5 feet) in length and at least 1.07 metres (3 feet 6 inches) wide is provided at the bottom of each ramp;
- (e) the landing at the bottom of a ramp that is not submerged is not less than 45.7 centimetres (1 foot 6 inches) and not exceeding 53.3 centimetres (1 foot 9 inches) below the top of the wall separating it from the pool and has a floor drain at its lowest point;
- (f) the top of the wall between the pool and a ramp that is not submerged is not less than 25.4 centimetres (10 inches) and not exceeding 30.5 centimetres (1 foot) in width;
- (g) the water depths are clearly marked in figures not less than 10.2 centimetres (4 inches) high in appropriate locations on top of the wall separating the pool from a ramp that is not submerged;
- (h) the deck is provided with a curb having a height of 5.1 centimetres (2 inches), rounded edges and a coved base;
- (i) the top of the pool walls and the curb are provided with a raised nosing to serve as a fingerhold for the use of bathers in the water; and
- (j) a notice on which is printed in letters at least 15.2 centimetres (6 inches) high, CAUTION—NO DIVING is posted conspicuously on each wall or fence line enclosing the pool. O. Reg. 792/77, s. 12.
- 13.—(1) Dressing and locker rooms, showers and toilets shall be so constructed and equipped that,
 - (a) the floor and wall joints are coved;
 - (b) the interior partitions of the dressing rooms and toilet rooms leave a gap of 30.5 centimetres (12 inches) above the floor level;
 - (c) all plumbing fixtures are supplied with potable water at a pressure of not less than 138 kilopascals (20 pounds per square inch);
 - (d) there is hot and cold water available in the shower bath facilities, with a tempering device on the hot water system to prevent scalding;

- (e) subject to subsection 2 of section 16, the dressing and locker rooms, urinals and toilets are so located that following their use bathers must pass through the shower area to reach the pool deck;
- (f) walls or partitions ensure privacy of the dressing rooms and shower areas;
- (g) the floors in the toilet and shower areas are of hard-surfaced material, and slope to waste drains at a minimum of 1 per cent (½ inch per foot);
- (h) there are hose connections installed in convenient and safe locations for flushing the walls and floors in the toilet and shower areas; and
 - (i) dressing and locker room floors may be easily cleaned.
- (2) Where a pool is used by both sexes simultaneously, the accommodations mentioned in subsection 1 shall be provided separately for each sex.
- (3) A notice shall be posted adjacent to every pool entrance used by bathers advising bathers that a cleansing shower or bath must be taken immediately before entering or re-entering the pool. O. Reg. 792/77, s. 13.
- 14.—(1) Where a public swimming pool is equipped with a chlorine cylinder storage room, the storage room shall be,
 - (a) located above ground level with an exit door opening outwardly and directly to the outdoors with screened openings to the outdoors located within 15.2 centimetres (6 inches) of the floor and at the ceiling in the ratio of 20 square centimetres (1 square foot) of opening to 1 square metre (500 square feet) of floor area;
 - (b) equipped with a platform weigh scale of not less than 136.1 kilograms (300 pounds) capacity for each chlorine cylinder in use;
 - (c) provided with emergency mechanical ventilation,
 - (i) taking suction at a maximum of 91.5 centimetres (3 feet) above floor level,
 - (ii) discharging at least 2.44 metres (8 feet) above ground level directly to the outdoors so as to take into account adjacent air intakes and the direction of the prevailing wind, and

- (iii) of sufficient capcity to produce 30 air changes per hour; and
- (d) equipped with full-face, self-contained, air-supplied respiratory protective equipment suitable for use in a chlorine atmosphere for a period of not less than 15 minutes.
- (2) The respiratory protective equipment referred to in clause d of subsection 1 shall be kept in a dust-tight cabinet located outside the area of probable contamination.
- (3) Chlorination equipment shall be installed by and under the supervision of a person or persons trained in the installation of chlorination equipment. O. Reg. 792/77, s. 14.

CLASS A POOL -ADDITIONAL PROVISIONS

- 15.—(1) Subject to section 17, a Class A public swimming pool shall be so constructed that,
 - (a) a volume of water not less than 4 times the total capacity of the pool can be filtered, disinfected and passed through the pool each day;
 - (b) dressing and locker rooms, toilets, urinals, hand-wash basins, drinking fountains and showers are provided on a scale sufficient to accommodate the bathers using the pool; and
 - (c) an emergency telephone is provided that is easily accessible from the pool deck and that is directly connected to an emergency service or the local telephone utility.
- (2) Notwithstanding clause b of subsection 1, and clause e of subsection 1 of section 13, where a Class A public swimming pool is installed at a recreational camp, dressing, toilet and shower facilities shall be so located on the premises that they are convenient for the use of the bathers.
- (3) A Class A Pool, other than a pool installed at a recreational camp, shall be equipped with,
 - (a) where the pool area is greater than 148.64 square metres (1,600 square feet) but not greater than 232.25 square metres (2,500 square feet), at least one control station; and
 - (b) where the pool area is greater than 232.25 square metres (2,500 square feet), at least two control stations.
- (4) A control station referred to in subsection 3 shall be.
 - (a) an elevated platform or chair not less than 1.83 metres (6 feet) above the water surface:

- (b) securely positioned while in use and located at the side of the pool so as to permit an unobstructed view of the pool bottom in the area under surveillance; and
- (c) restricted to the exclusive use of lifeguards and assistant lifeguards. O. Reg. 792/77, s. 15.

CLASS B POOL—ADDITIONAL PROVISIONS AND EXEMPTIONS

- 16.—(1) A Class B public swimming pool shall be so constructed that,
 - (a) a volume of water not less than 3 times the total capacity of the pool can be filtered, disinfected and passed through the pool each day; and
 - (b) a telephone no farther than 30.48 metres (100 feet) from the pool is accessible for emergency use.
- (2) Where a Class B pool does not comply with the provisions of clause *e* of subsection 1 of section 13, the owner shall ensure that dressing, toilet and shower facilities are available elsewhere on the premises, for the convenient use of the bathers.
- (3) A Class B pool operated solely in conjunction with a club, day nursery, day camp or establishment or institution for the care of persons who are infirm or aged or for persons in custodial care is exempt from the provisions of subclauses i, v and vi of clause h of subsection 1 of section 12.
- (4) A Class B pool operated solely in conjunction with an establishment or institution for the treatment of persons who are ill or infirm is exempt from the provisions of clauses c and g and subclauses i, v and vi of clause h of subsection 1 of section 12. O. Reg. 792/77, s. 16.

MODIFIED SWIMMING POOL

- 17.—(1) A modified swimming pool is exempt from the provisions of clauses c, d, e, f, g, h, i, n, w and x of subsection 1 of section 12, and clause a of subsection 1 of section 15.
 - (2) A modified swimming pool shall be,
 - (a) paved with portland cement concrete, asphalt concrete or any other material approved by an officer and shall have the underwater area finished white and capable of being refinished with white paint or other white coating;
 - (b) so constructed that at no place does,

- (i) the slope of the bottom exceed 1 centimetre (1 foot)-vertically in 12 centimetres (12 feet) horizontally, and
- (ii) the depth of the water exceed 1.83 metres (6 feet);
- (c) so constructed that the entire pool is surrounded by a deck that,
 - (i) is at least 3.05 metres (10 feet) wide,
 - (ii) has a continuous crest 10.2 centimetres (4 inches) high above the water surface, and is paved with a material required under clause a, and
 - (iii) is sloped away from the crest so that ponding of water does not occur and surface drainage from beyond the perimeter is excluded from the deck and the pool;
- (d) so constructed that a volume of water not less than 3 times the total capacity of the pool can be filtered, disinfected and passed through the pool each day;
- (e) so constructed that pipelines and fittings terminating in the pool are fitted with grilles or covers;
- (f) provided with two or more drain fittings covered with protective gratings having openings totalling not less than 10 times the area of an outlet pipe that is connected to the recirculation system and that is capable of draining the pool completely;
- (g) provided with continuous black markings on the bottom 15.2 centimetres (6 inches) wide where the water depth is 61 centimetres (2 feet) and 30.5 centimetres (12 inches) wide where the water depth is 1.22 metres (4 feet); and
- (h) provided with control stations that are,
 - elevated chairs or platforms securely positioned and not less than 1.83 metres (6 feet) above the water surface, and
 - (ii) located at intervals not exceeding 60.96 metres (200 feet) along the edge of the water.
- (3) Where a modified swimming pool exceeds 36.58 metres (120 feet) in width or diameter it shall be provided with one or more control stations of the type required under subclause i of clause h, each located in the central area of the pool on a pillar

which does not exceed 91.5 centimetres (3 feet) square in cross section and 15.2 centimetres (6 inches) in height above the water.

(4) No person shall install a diving board or diving platform in a modified swimming pool. O. Reg. 792 77, s. 17.

OPERATION

18.—(1) Every owner of a public swimming pool and every operator shall,

- (a) except for stoppage for maintenance, repairs or back-washing of filters, or for a closure for a continuous period of seven days or more, ensure that the recirculation system and the chemical feeders are in continuous operation throughout the entire twenty-four hours of each day without regard to the duration of actual use of the pool each day;
- (b) ensure that there is no access to the pool when the pool is not open for use; and
- (c) after any closure of the pool for more than four weeks duration and where he intends to re-open the pool, notify the medical officer of health in writing,
 - (i) of his intention to re-open the pool, and
 - (ii) whether the pool is intended to be operated as a Class A or a Class B pool.
- (2) Notwithstanding item 1 of section 2, a Class A pool may be operated as a Class B pool during periods when the pool is open solely for the uses stated in clauses a to e, both inclusive, of item 2 of section 2.
- (3) Every owner of a public swimming pool and every operator shall ensure that the clean water and the make-up water is free from contamination that may be injurious to the health of the bathers. O. Reg. 792/77, s. 18.
- 19.—(1) Every owner of a public swimming pool and every operator shall ensure that the total number of bathers permitted at any instant on the deck and in the pool does not exceed the maximum bather load as determined from the following formula:

maximum bather load =
$$\frac{D}{2.51} + \frac{S}{1.39}$$

where D = the area in square metres of the part of the pool that is deeper than 1.37 metres (4 feet 6 inches); and

- where S = the area in square metres of the part of the pool that is 1.37 metres (4 feet 6 inches) in depth or shallower.
- (2) Benches or seats for temporary use during aquatic displays or competitive events attended by spectators may be placed on the deck to accommodate the spectators, provided that,
 - (a) the spectator area and the access to it are separated from the remainder of the deck by a barrier placed not less than 61 centimetres (2 feet) from the edge of the pool;
 - (b) the benches or seats when not in use are stored outside the deck area.
- (3) Every owner of a public swimming pool and every operator shall ensure that, except for water, no food or beverage is supplied or consumed in the pool or on the deck. O. Reg. 792/77, s. 19.
- 20.—(1) Every owner of a public swimming pool and every operator shall ensure that the pool water is,
 - (a) of a clarity to permit a black disc 15.2 centimetres (6 inches) in diameter on a white background located on the bottom of the pool at its deepest point to be clearly visible from any point on the deck 9.14 metres (30 feet) away from the disc; and
 - (b) maintained free from visible matter that may be hazardous to the health or safety of the bathers.
- (2) Every owner of a public swimming pool and every operator shall ensure that the pool water,
 - (a) subject to clauses b and c, has a hydrogen ion concentration within the range of pH 7.2 to pH 7.8 and,
 - (i) a residual of free available chlorine in every part of the pool of not less than 0.5 milligram per litre (part per million by weight),
 - (ii) where cyanurate stabilization is maintained, a residual of free available chlorine of not less than 1.0 milligram per litre (part per million by weight) in association with a cyanuric acid concentration of not greater than 60 milligrams per litre (parts per million by weight) as determined by the operator, or
 - (iii) where the circumstances are such that the health of the bathers may be affected, such higher minimum

- chlorine residual than required under subclause i or ii as the medical officer of health may require in writing from time to time;
- (b) where elemental chlorine is used has,
 - (i) a hydrogen ion concentration and a free available chlorine residual as provided for under clause a, or
 - (ii) with the permission of the medical officer of health, a hydrogen ion concentration of pH 7.8 to pH 8.2 and a free available chlorine residual of not less than 1.0 milligram per litre (part per million by weight); or
- (c) where a bromine compound is used, has a total bromine residual of not less than 2.0 milligrams per litre (parts per million by weight) associated with a hydrogen ion concentration within the range of pH 7.2 to pH 7.5 and a total alkalinity maintained at such a level that the addition of chemicals normally required for the operation of the pool does not cause the pH to vary from the range of pH 7.2 to pH 7.5.
- (3) The method used in determining the free available chlorine residual referred to in subsection 2 shall be such that chloramines or other chlorine compounds that may be present in the pool do not affect the determination.
- (4) Every operator shall determine and record the chlorine or bromine residual and the hydrogen ion concentration referred to in subsection 2 one-half hour before bathers are admitted to the pool, and thereafter at time intervals not exceeding two hours so long as the pool is open for use.
- (5) Where cyanurate stabilization is maintained, the operator shall determine the concentration of cyanuric acid not less than once every week.
- (6) Every operator shall add make-up water to the pool during each operating day in an amount not less than 13.6 litres (3 gallons) per bather, or where the medical officer of health determines that a condition exists in the water that may be injurious to the health of the bathers, such amount not exceeding 15 per cent of the water in the pool as the medical officer of health may order in writing.
- (7) A modified swimming pool is exempt from the requirements of clause a of subsection 1.
- (8) The water in a modified swimming pool shall be of a clarity to permit a lifeguard where he is occupying the control station that is least affected by reflections from the water surface to see at a distance of 36.58 metres (120 feet) from the control

station the continuous black marking on the bottom of the pool where the water is 1.22 metres (4 feet) in depth. O. Reg. 792/77, s. 20.

- 21. Every owner of a public swimming pool and every operator shall ensure that the pool and the dressing and locker rooms, showers and connecting corridors appurtenant to the pool are,
 - (a) kept clean, free from slipperiness and disinfected:
 - (b) except for diving boards, diving platforms or safety equipment in the pool and on the deck, free of obstructions; and
 - (c) ventilated so as to remove odours. O. Reg. 792/77, s. 21.
- 22. Where the operator of a public swimming pool supplies bathing apparel or towels, he shall ensure that they are,
 - (a) cleaned, disinfected and stored in a sanitary manner; and
 - (b) stored separately from clean apparel and towels after each use pending removal for laundering. O. Reg. 792/77, s. 22.
- 23. Where a gas chlorinator is used in a public swimming pool, the owner and the operator of the pool shall ensure that,
 - (a) the chlorination equipment is operated by a person or persons trained in the operation of chlorination equipment;
 - (b) every chlorine cylinder on the pool premises is anchored at all times to prevent its accidental movement;
 - (c) except when a chlorine cylinder is connected to the chlorinator, a chlorine cylinder valve protection hood is fitted in place on the cylinder;
 - (d) a wrench for operating the chlorine cylinder valve is fitted to the valve stem of each chlorine cylinder that is connected to the chlorinator; and
 - (e) the operator takes all steps necessary to ensure the safety of the bathers before connecting or disconnecting a chlorine cylinder. O. Reg. 792/77, s. 23.
- 24. Where one or more diving platforms greater than 3 metres in height above the water are provided in a public swimming pool, the operator shall ensure that.
 - (a) the gate giving access to such platforms is locked except during periods when the platforms are in use for diving; and

- (b) when the platforms are in use the pool is used solely for diving unless double safety lines and buoys or a rigid barrier as required in clause c of subsection 4 of section 12 are in place and activities other than diving are effectively confined to the area of the pool outside the separated diving area. O. Reg. 792/77, s. 24.
- 25. Every operator shall keep daily records that shall set out,
 - (a) the free available chlorine and the total chlorine residuals in the pool water or where a bromine compound is used, the total bromine residual;
 - (b) the hydrogen ion concentration of the pool water;
 - (c) the total number of bathers admitted to the pool each day;
 - (d) the reading in litres (gallons) of the make-up water meter; and
 - (e) any emergencies, rescues or breakdowns of equipment that have occurred. O. Reg. 792/77, s. 25.
- 26. Before entering the deck, every bather shall take a cleansing shower or bath using soap and warm water. O. Reg. 792/77, s. 26.

SAFETY

- 27. Every operator shall ensure that,
 - (a) the test-button associated with the ground current leakage detecting and de-energizing device is operated daily;
 - (b) where a pool is a Class A pool, the emergency telephone required under clause c of subsection 1 of section 15 is tested daily to confirm that the system is in operating condition; and
 - (c) where a pool is a Class B pool, the telephone required under clause b of subsection 1 of section 16 is tested daily to confirm that it is in operating condition. O. Reg. 792/77, s. 27.
- 28.—(1) Subject to subsections 5, 6, 7, 8, 10 and 12, every owner of a public swimming pool and every operator shall ensure that where a public swimming pool is open for use there are lifeguards and assistant lifeguards on duty on the deck in such numbers that the total provided is in accordance with the tables set out in this section.
- (2) A lifeguard shall not be replaced by an assistant lifeguard.

(3) A public swimming pool with a water surface area of 148.64 square metres (1,600 square feet) or less shall have safety supervision in accordance with the following Table:

TABLE

MINIMUM NUMBERS OF LIFEGUARDS AND ASSISTANT LIFEGUARDS FOR WATER SURFACE AREA OF 148.64 SQUARE METRES (1,600 SQUARE FEET) OR LESS

| Minimum Number of | | | |
|-------------------|-------------------------|--|--|
| Lifeguards | Assistant Lifeguards | | |
| 1 | 0 | | |
| 1 | 1 | | |
| 2 | 1 | | |
| | 1 | | |

(4) A public swimming pool with a water surface area greater than 148.64 square metres (1,600 square feet) shall have safety supervision in accordance with the following Table:

TABLE

MINIMUM NUMBERS OF LIFEGUARDS AND ASSISTANT LIFEGUARDS FOR WATER SURFACE AREA GREATER THAN 148.64 SQUARE METRES (1,600 SQUARE FEET)

| | Minimum Number of | | | |
|-------------------|-------------------|-------------------------|--|--|
| Number of Bathers | Lifeguards | Assistant Lifeguards | | |
| 0 - 20 | 1 | 0 | | |
| 21 - 75 | 1 | 1 | | |
| 76 – 150 | 2. | 1 | | |
| 151 – 225 | 2 | 2 | | |
| 226 – 300 | 3 | 2 | | |
| 301 – 375 | 3 | 3 | | |
| 376 – 450 | 4 | 3 | | |

| | Minimum Number of | | | |
|-------------------|-------------------|--|--|--|
| Number of Bathers | Lifeguards | Assistant Lifeguards | | |
| 451 – 525 | 4 | 4 | | |
| Greater than 525 | one extra as | feguard and ssistant life- each ad- bathers or creof | | |

- (5) Where a pool is operated in conjunction with a day nursery or day camp and the water depth of the pool does not exceed 1.07 metres (3 feet 6 inches) a lifeguard or an assistant lifeguard may be replaced by one or more persons sixteen years of age or over.
- (6) Where, prior to the day this Regulation comes into force, an exemption has been granted from the safety supervision requirements in respect of a pool operated on the premises of an apartment building where all the tenants and members of their families in the apartment are required to be at least sixteen years of age, the exemption shall continue where there is no change in the requirement regarding the minimum age of the tenants and members of their families in the apartment.
- (7) A Class B pool other than a pool operated in conjunction with a day nursery or day camp that has,
 - (a) a water surface area of 92.9 square metres (1,000 square feet) or less is exempt from the safety supervision requirements of this section provided that the following notice that is printed in letters at least 2.5 centimetres (1 inch) high is displayed in a conspicuous location within the pool enclosure:

CAUTION

THIS POOL IS UNSUPERVISED.
BATHERS UNDER 12 YEARS OF AGE
ARE NOT ALLOWED WITHIN THE
POOL ENCLOSURE UNLESS ACCOMPANIED BY A PARENT OR HIS
AGENT WHO IS NOT LESS THAN 16
YEARS OF AGE.

or

(b) a water surface area greater than 92.9 square metres (1,000 square feet) and the number of bathers does not exceed ten, is exempt from the safety supervision require-

ments of this section provided that the following notice that is printed in letters at least 2.5 centimetres (1 inch) high is displayed in a conspicuous location within the pool enclosure:

CAUTION

THIS POOL IS UNSUPERVISED.
BATHERS UNDER 12 YEARS OF AGE
ARE NOT ALLOWED WITHIN THE
POOL ENCLOSURE UNLESS ACCOMPANIED BY A PARENT OR HIS
AGENT WHO IS NOT LESS THAN 16
YEARS OF AGE.

THE TOTAL NUMBER OF BATHERS ON THE DECK AND IN THE POOL SHALL NOT EXCEED 10.

- (8) During a period when a public swimming pool is being used solely for aquatic instruction under the direct supervision of an aquatic instructor who is the holder of,
 - (a) a Royal Life Saving Society's Instructor Certificate;
 - (b) an Ontario Teachers' Aquatic Standard;
 - (c) a Canadian Red Cross Society's Water Safety Instructor Certificate; or
 - (d) a Young Men's Christian Association's Senior Lifesaver Certificate,

the operator shall ensure that in addition to the aquatic instructor safety supervision is provided in accordance with the following Table:

TABLE

| Lifeguards | Assistant Lifeguards | |
|------------|-------------------------|--|
| | Assistant Lifeguards | |
| 0 | 0 | |
| 1 | 0 | |
| 1 | 1 | |
| | 0 1 1 | |

- (9) A lifeguard or an assistant lifeguard may give aquatic instruction under the direct supervision of an aquatic instructor.
- (10) During a period when a public swimming pool is being used solely for underwater aquatic instruction under the direct supervision of an aquatic instructor who is the holder of an underwater instructor's certificate issued by,

- (a) the Association of Canadian Underwater Councils:
- (b) the National Association of Underwater Instructors: or
- (c) the Young Men's Christian Association,

the pool is exempt from the safety supervision requirements of this section.

- (11) Where safety supervision is required at a public swimming pool, the lifeguard or an assistant lifeguard shall be on duty on the deck at all times when bathers are present on the deck or in the pool.
- (12) Where two or more safety supervisors are on duty at a public swimming pool, a lifeguard or an assistant lifeguard may absent himself from the pool deck to attend to other duties necessary for the operation or administration of the pool, if he is within call and continuous surveillance of the pool is maintained by other lifeguards or assistant lifeguards.
- (13) Lifeguards and assistant lifeguards shall be so attired that they are readily identifiable as members of the safety supervision staff.
 - (14) Every lifeguard shall,
 - (a) be at least seventeen years of age; and
 - (b) have a current lifeguard certificate that has been issued to him and that is dated not more than two years prior to the date on which he is acting as a lifeguard.
- (15) For the purpose of subsection 14, "lifeguard certificate" means,
 - (a) the Royal Life Saving Society's Bronze Medallion or Award of Merit:
 - (b) the Canadian Red Cross Society's Water Safety Leader Certificate or Water Safety Instructor Certificate;
 - (c) the National Lifeguard Service's Registered Lifeguard Certificate;
 - (d) the Young Men's Christian Association's Advanced Lifesaver Certificate, Basic Lifesaving Certificate or Senior Lifesaving Certificate;
 - (e) a special certificate that the Minister deems to be equivalent to one of the qualifications listed in clauses a to d, both inclusive: or
 - (f) the Ontario Teachers' Aquatic Standard, where the holder is giving aquatic instruction under the auspices of a school board or board of education.

- (16) Every assistant lifeguard shall,
 - (a) be at least sixteen years of age; and
 - (b) have a current assistant lifeguard's certificate that has been issued to him and that is dated no more than two years prior to the date on which he is acting as an assistant lifeguard.
- (17) For the purpose of subsection 16, "assistant lifeguard's certificate" means,
 - (a) the Young Men's Christian Association's Junior Lifesaver Certificate; or
 - (b) any one of the certificates listed under subsection 15. O. Reg. 792/77, s. 28.
- 29. Where a public swimming pool is in use and a lifeguard or an assistant lifeguard determines that a safety hazard exists in the pool or on the deck, the lifeguard or assistant lifeguard shall direct all persons to leave the pool or any part thereof and he shall advise the pool operator of the existence of the safety hazard. O. Reg. 792/77, s. 29.
- 30. Every owner of a public swimming pool and every operator shall ensure that conspicuous notices are posted in the places indicated herein and that contain the following instructions or information:
 - In not fewer than two places at the pool notifying bathers,
 - (i) that no person infected with a communicable disease or having open sores on his body shall enter the swimming pool,
 - (ii) that no person shall bring a glass container into the pool enclosure,
 - (iii) that no person shall pollute the water in the swimming pool in any manner, and that spitting, spouting of water and blowing the nose in the pool or on the deck are prohibited,
 - (iv) that no person shall engage in boisterous play in or about the swimming pool,
 - (v) of the maximum number of bathers permitted on the deck and in the pool at any time, and
 - (vi) of the location of the telephone which is available for emergency use where one is required.
 - At the entrance to each shower area notifying bathers that each bather shall take a shower using warm water and soap and thoroughly rinse off all soap before entering or re-entering the deck.

- 3. At the emergency telephone identifying it as the emergency telephone, listing the names, telephone numbers and addresses of persons who are available for resuscitation, medical aid and fire services, or indicating the service to which it is directly connected.
- 4. Where there is a permanent spectator gallery adjacent to the deck, forbidding spectators from walking upon the deck within 1.83 metres (6 feet) of the edge of the pool. O. Reg. 792/77, s. 30.
- 31. Every owner of a public swimming pool and every operator shall ensure that there are provided, in places conveniently located for emergency use,
 - (a) one or more electrically insulated or nonconducting reaching poles at least 3.66 metres (12 feet) long;
 - (b) two or more buoyant throwing aids, each of which has securely attached to it a 6 millimetre (¼-inch) diameter rope of a length not less than one-half the width of the pool plus 3.05 metres (10 feet);
 - (c) a spine board or device designed for transporting a person who has incurred a spinal injury; and
 - (d) a first-aid box containing,
 - (i) a current copy of the St. John Ambulance First Aid Manual,
 - (ii) one dozen safety pins,
 - (iii) twenty-four adhesive dressings individually wrapped,
 - (iv) twelve sterile gauze pads, each 7.6 centimetres (3 inches) square,
 - (v) four rolls of 5.1 centimetres (2-inch) gauze bandage,
 - (vi) four rolls of 10.2 centimetres (4-inch) gauze bandage,
 - (vii) four sterile surgical pads suitable for pressure dressing, individually wrapped,
 - (viii) six triangular bandages,
 - (ix) two rolls of splint padding, and
 - (x) one roll-up splint. O. Reg. 792/77, s. 31.

INSPECTION

- 32. A medical officer of health, a public health inspector under his direction or an officer of the Ministry may enter upon a public swimming pool at any reasonable time whether the pool is open for use or not or under construction, for the purpose of inspecting,
 - (a) the pool under construction; or
 - (b) the pool and the daily records required under section 25,

as the case may be. O. Reg. 792/77, s. 32.

33. Ontario Regulation 129/74 is revoked. O. Reg. 792/77, s. 33.

DENNIS TIMBRELL
Minister of Health

Dated at Toronto, this 27th day of September, 1977.

(7072)

47

THE HEALTH DISCIPLINES ACT, 1974

O. Reg. 793/77.
Dentistry.
Made—October 13th, 1977.
Approved—October 26th, 1977.
Filed—October 31st, 1977.

REGULATION TO AMEND ONTARIO REGULATION 576/75 MADE UNDER THE HEALTH DISCIPLINES ACT, 1974

- Section 54 of Ontario Regulation 576/75 is revoked and the following substituted therefor:
- **54.** The annual fee for every member is \$275 and is due and payable on or before the 1st day of January in each year for the year. O. Reg. 793/77, s. 1.

COUNCIL OF THE ROYAL COLLEGE OF DENTAL SURGEONS:

E. G. Sonley President

KENNETH F. POWNALL Secretary

Dated at Toronto, this 13th day of October, 1977.

THE PLANNING ACT

O. Reg. 794/77. Restricted Areas—Part of the District

of Nipissing.

Made—October 26th, 1977.

Filed—October 31st, 1977.

REGULATION TO AMEND ONTARIO REGULATION 540/74 MADE UNDER THE PLANNING ACT

- Section 28 of Ontario Regulation 540/74, as made by section 1 of Ontario Regulation 561/77, is revoked and the following substituted therefor:
- 28. The lands described in Schedules 20, 21 and 25 may each be used for the erection and use thereon of a single-family dwelling. O. Reg. 794/77, s. 1.
 - 2. The said Regulation is amended by adding thereto the following section:
- 32. The land described in Schedule 26 may be used for the erection and use thereon of a cottage. O. Reg. 794/77, s. 2.
 - 3. The said Regulation is further amended by adding thereto the following Schedules:

Schedule 25

That parcel of land situate in the geographic Township of Badgerow in the Territorial District of Nipissing, being composed of the northwest quarter of Lot 7 in Concession V entered in the Land Registry Office for the Land Titles Division of Nipissing (No. 36) as Parcel 14891. O. Reg. 794/77, s. 3, part.

Schedule 26

That parcel of land situate in the geographic Township of Hugel in the Territorial District of Nipissing, being composed of that part of Lot 4 on Plan NR-201 in Concession III entered in the Land Registry Office for the Land Titles Division of Nipissing (No. 36) as Parcel 22600. O. Reg. 794/77, s. 3, part.

G. M. FARROW
Executive Director,
Plans Administration Division,
Ministry of Housing

Dated at Toronto, this 26th day of October, 1977.

THE PLANNING ACT

O. Reg. 795/77.

Restricted Areas—County of Frontenac, Township of Bedford. Made—October 26th, 1977. Filed—October 31st, 1977.

REGULATION TO AMEND ONTARIO REGULATION 218/75 MADE UNDER THE PLANNING ACT

- 1. Ontario Regulation 218/75 is amended by adding thereto the following sections:
- 67. Notwithstanding any other provision of this Order, the land described in Schedule 67 may be used for the erection and use thereon of a seasonal residence and buildings and structures accessory thereto provided the following requirements are met:

Minimum distance between any building or structure, including a sewage disposal system, and the high water mark of Devil Lake

100 feet

Minimum side yards

10 feet

Minimum rear yard

25 feet

Maximum lot coverage 30 per cent

O. Reg. 795/77, s. 1, part.

68. Notwithstanding any other provision of this Order, the land described in Schedule 68 may be used for the erection and use thereon of a seasonal residence and buildings and structures accessory thereto provided the following requirements are met:

Minimum distance between any building or structure, including a sewage disposal system, and the high water mark of Buck Lake

180 feet

Minimum side yards

10 feet

Minimum rear yard

25 feet

Maximum lot coverage 30 per cent

O. Reg. 795/77, s. 1, part.

2. The said Regulation is further amended by adding thereto the following Schedules:

Schedule 67

That parcel of land situate in the Township of Bedford in the County of Frontenac, being composed of that part of Lot 12 in Concession XIV more particularly described as follows:

Commencing at the southeasterly corner of the said Lot 12:

Thence south 76° 46' west along the southerly limit of the said Lot 1,786.9 feet;

Thence north 61° 27' west 339.8 feet;

Thence north 34° 42' east 299.5 feet;

Thence north 2° 35' west 194.8 feet;

Thence north 34° 34' east 366.4 feet;

Thence continuing north $34^{\circ}\,34'$ east 275.3 feet to the place of beginning;

Thence south 50° 33' east 163.8 feet;

Thence south 39° 44' west 112.6 feet:

Thence north 69° 49' west 158 feet:

Thence south 34° 34' west 110 feet;

Thence north 59° 01' west 169.6 feet to an iron ring bolt set in rock on the southeasterly shore of Lock Creek:

Thence northeasterly along the said shore of Lock Creek 307 feet, more or less, to the point where a line through the place of beginning and with a bearing of north 50° 33′ west intersects the said shore:

Thence south 50° 33' east 185 feet, more or less, to the place of beginning. O. Reg. 795/77, s. 2, bart.

Schedule 68

That parcel of land situate in the Township of Bedford in the County of Frontenac, being composed of that part of Lot 1 in Concession XIII designated as Part 12 on a Reference Plan deposited in the Land Registry Office for the Registry Division of Frontenac (No. 13) as Number R-159. O. Reg. 795/77, s. 2, part.

G. M. FARROW
Executive Director,
Plans Administration Division,
Ministry of Housing

Dated at Toronto, this 26th day of October, 1977.

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(7075)

THE PLANNING ACT

O. Reg. 796/77.

Restricted Areas—County of Frontenac, Township of Bedford. Made—October 26th, 1977. Filed—October 31st, 1977.

REGULATION TO AMEND ONTARIO REGULATION 218/75 MADE UNDER THE PLANNING ACT

- 1. Ontario Regulation 218/75 is amended by adding thereto the following sections:
- 69. Notwithstanding any other provision of this Order, the land described in Schedule 69 may be used for the erection and use thereon of a seasonal residence and buildings and structures accessory thereto provided the following requirements are met:

Minimum distance between any building or structure, excluding the sewage disposal system, and the highwater mark of Bob's Lake

50 feet

Minimum distance between the sewage disposal system and the high-water mark of Bob's Lake

75 feet

Minimum side yards

10 feet

Minimum rear yard

25 feet

Maximum lot coverage 30 per cent

O. Reg. 796/77, s. 1, part.

70: Notwithstanding any other provision of this Order, the land described in Schedule 70 may be used for the erection and use thereon of a seasonal residence and buildings and structures accessory thereto provided the following requirements are met:

Minimum distance between any building or structure, including a sewage disposal system, and the highwater mark of Burridge

100 feet

Minimum side yards

10 feet

Minimum rear yard

25 feet

Maximum lot coverage 30 per cent

O. Reg. 796/77, s. 1, part.

71. Notwithstanding any other provision of this Order, the land described in Schedule 71 may be used for the erection and use thereon of a seasonal residence and buildings and structures accessory thereto provided the following requirements are met:

Minimum distance between any building or structure, including a septic tank and distribution pipe or any part thereof, and the highwater mark of Bob's Lake

100 feet

Minimum side yards

10 feet

Minimum rear yard

25 feet

Maximum lot coverage 30 per cent

O. Reg. 796/77, s. 1, part.

72. Notwithstanding any other provision of this Order, the land described in Schedule 72 may be used for the erection and use thereon of a seasonal residence and buildings and structures accessory thereto provided the following requirements are met:

Minimum distance between any building or structure, including a sewage disposal system, and the high-water mark of Bob's Lake

Bob's Lake 100 feet

Minimum side yards

10 feet

Minimum rear yard

25 feet

Maximum lot coverage 30 per cent

O. Reg. 796/77, s. 1, part.

The said Regulation is further amended by adding thereto the following Schedules:

Schedule 69

That parcel of land situate in the Township of Bedford in the County of Frontenac, being composed of that part of Lot 25 in Concession IV designated as parts 37 and 38 on a Reference Plan deposited in the Land Registry Office for the Registry Division of Frontenac (No. 13) as Number RD-78. O. Reg. 796/77, s. 2, part.

Schedule 70

O. Reg. 796/77

That parcel of land situate in the Township of Bedford in the County of Frontenac, being composed of that part of Lot 22 in Concession VII more particularly described as follows:

Premising that the bearings mentioned herein are astronomic and are referred to the meridian through the northeasterly angle of the said Lot 22;

Beginning at an iron survey post distant 1,241.77 feet on a bearing of north 42° 42′ 10″ east from the southwesterly angle of the said Lot;

Thence north 63° 07' east a distance of 81.22 feet to an iron survey post;

Thence north 2° 01' east a distance of 219.14 feet to an iron survey post;

Thence north 3° 20' east a distance of 77.36 feet to an iron survey post;

Thence north 11° 20' east a distance of 40 feet, more or less, to the high-water mark of Burridge Lake:

Thence in a general westerly direction in and along the said high-water mark a distance of 100 feet to a line drawn on a bearing of north 4° 48′ east;

Thence south 4° 48' west along the said line a distance of 15 feet, more or less, to a cross cut in bedrock:

Thence continuing south 4° 48′ west along the said line a distance of 175.65 feet to a cross cut in bedrock:

Thence south 0° 55' 20" west a distance of 236.48 feet to the place of beginning. O. Reg. 796/77, s. 2, part.

Schedule 71

That parcel of land situate in the Township of Bedford in the County of Frontenac, being composed of part of Lot 25 in Concession IV designated as Part 78 on a Reference Plan deposited in the Land Registry Office for the Registry Division of Frontenac (No. 13) as Number RD-78. O. Reg. 796/77, s. 2, part.

Schedule 72

That parcel of land situate in the Township of Bedford in the County of Frontenac, being composed of that part of Lot 25 in Concession IV designated as Part 134 according to a Reference Plan deposited in the Land Registry Office for the Registry Division of Frontenac (No. 13) as Number RD-79. O. Reg. 796/77, s. 2, part.

G. M. FARROW
Executive Director,
Plans Administration Division,
Ministry of Housing

Dated at Toronto, this 26th day of October, 1977.

(7076)

47

THE MINISTRY OF NATURAL RESOURCES ACT. 1972

O. Reg. 797/77.

Assignment of Powers and Duties of Minister.

Made—October 26th, 1977

Made—October 26th, 1977. Filed—October 31st, 1977.

REGULATION MADE UNDER
THE MINISTRY OF NATURAL RESOURCES
ACT, 1972

ASSIGNMENT OF POWERS AND DUTIES OF MINISTER

- 1. The Mining and Lands Commissioner is assigned the powers and duties conferred on the Minister of Natural Resources under subsection 2c of section 27 of *The Conservation Authorities Act* to hear and determine.
 - (a) the appeal of Brewers Warehousing Company Limited against the decision of the Grand River Conservation Authority made on the 26th day of July, 1977 denying its application to construct an addition to Brewers Retail Store No. 3323 at 240 Main Street East in the Town of Dunnville in The Regional Municipality of Haldimand-Norfolk;
 - (b) the appeal of Mr. S. Fabbro against the decision of The Metropolitan Toronto and Region Conservation Authority made on the 27th day of July, 1977 denying his application to construct an addition to an existing residential dwelling on Lot 41, Registered Plan M-1119, No. 18 Islay Court, in the Borough of North York in The Municipality of Metropolitan Toronto;
 - (c) the appeal of Roland Haines against the decision of the Credit Valley Conservation Authority, made on the 16th day of August, 1977, denying his application to construct a dwelling on the southwest half of Lot 21, Concession 10, in the Town of Halton Hills in The Regional Municipality of Halton, formerly in the Township of Esquesing in the County of Halton;

4765

- (d) the appeal of Enrico Piatelli against the decision of The Metropolitan Toronto and Region Conservation Authority, made on the 13th day of July, 1977, denying his application to construct an addition to an existing residential dwelling on Lot 17, Concession 2, in the Town of Pickering in The Regional Municipality of Durham;
- (e) the appeal of the Borough of North York against the decision of The Metropolitan Toronto and Region Conservation Authority, made on the 7th day of September, 1977, denying its application to fill in part of the Don River flood plain on lands west of Leslie Street and north of Sheppard Avenue, being part of lots 17 and 18, Concession 2, east of Yonge Street, in the Borough of North York in The Municipality of Metropolitan Toronto; and
- (f) the appeal of John Sammut against the decision of The Halton Region Conservation Authority, made on the 9th day of August, 1977, denying his application to construct an access road and dwelling on Part of Lot 5, Concession 2, in the Town of Milton in The Regional Municipality of Halton, formerly in the Township of Nassagaweya in the County of Halton. O. Reg. 797/77, s. 1.

(7077)

47

THE INCOME TAX ACT

O. Reg. 798/77. General. Made—October 26th, 1977. Filed—October 31st, 1977.

REGULATION TO AMEND ONTARIO REGULATION 559/72 MADE UNDER THE INCOME TAX ACT

- Section 3 of Ontario Regulation 559/72, as remade by section 1 of Ontario Regulation 591/76, is revoked and the following substituted therefor:
- 3.—(1) Except as otherwise provided in this Regulation, the amount to be deducted or withheld by an employer from any payment of remuneration to an employee shall be determined, in the case of an employee who reports for work at an establishment of an employer in Ontario, as,
 - (a) where such payment of remuneration is made in the year commencing with the 1st day of January, 1975, 61/245 of the

- amount determined in accordance with Table 232 as set forth in Schedule A to the Federal Regulations applicable in the year 1975; or
- (b) where such payment of remuneration is made on or after the 1st day of January, 1976, 44/135 of the amount determined in accordance with Table 285 as set forth in Schedule A to the Federal Regulations applicable in the year 1976,

having regard to the amount of remuneration, the length of the pay period in respect of which the remuneration is paid and the employee's exemptions for his taxation year in which the remuneration is paid.

- (2) Except as otherwise provided in this Regulation, where, in the year commencing with the 1st day of January, 1975, an employer pays to an employee an amount of remuneration that is not provided for in Table 232 of the Federal Regulations applicable in that year, or where, on or after the 1st day of January, 1976, an employer pays to an employee an amount of remuneration that is not provided for in Table 285 of the Federal Regulations applicable in that year, the amount to be deducted or withheld by the employer from such for work at an establishment of the employer in Ontario,
 - (a) where such amount is paid to an employee in the year commencing on the 1st day of January, 1975, 61/245 of the amount indicated in Column 1, 2, 3, 4 or 5 of Table 232A as set forth in Schedule A to the Federal Regulations applicable in that year; or
 - (b) where such amount is paid to an employee on or after the 1st day of January, 1976, 44/135 of the amount indicated in Column 1, 2, 3, 4 or 5 of Table 285A as set forth in Schedule A to the Federal Regulations applicable in that year,

having regard to the length of the pay period in respect of which the remuneration is paid and the employee's pay and exemptions for his taxation year in which the remuneration is paid. O. Reg. 798/77, s. 1.

- 2.—(1) Subsection 1 of section 4 of the said Regulation, as remade by subsection 1 of section 2 of Ontario Regulation 591/76, is revoked and the following substituted therefor:
- (1) Where a payment in respect of a bonus or retroactive increase in remuneration is made by an employer to an employee whose total remuneration from the employer, including the bonus or retroactive increase, may reasonably be expected not to

exceed \$5,000 in the calendar year in which the payment is made, the employer shall deduct or withhold, in the case of an employee in Ontario, 44/135 of 15 per cent of such payment in lieu of the amount determined under section 3. O. Reg. 798/77, s. 2 (1).

- (2) Subsection 4 of the said section 4, as remade by subsection 2 of section 2 of Ontario Regulation 591/76, is revoked and the following substituted therefor:
- (4) Subject to subsection 4a and in lieu of the amount determined under section 3, where a payment described in paragraph a, b or c of subsection 1 of section 40 of the Federal Income Tax Application Rules, 1971 is made by an employer to an employee who is a resident of Canada,
 - (a) where the payment does not exceed \$5,000, the employer shall deduct or withhold therefrom, in the case of an employee who reports for work at an establishment of the employer in Ontario, 44/135 of 10 per cent of such payment; or
 - (b) where the payment exceeds \$5,000 but does not exceed \$15,000, the employer shall deduct or withhold therefrom, in the case of an employee who reports for work at an establishment of the employer in Ontario, 44/135 of 20 per cent of such payment; or
 - (c) where the payment exceeds \$15,000, the employer shall deduct or withhold therefrom, in the case of an employee who reports for work at an establishment of the employer in Ontario, 44/135 of 30 per cent of such payment. O. Reg. 798/77, s. 2 (2).
 - This Regulation shall be deemed to have come into force on the 1st day of July, 1977.
 Reg. 798/77, s. 3.

(7078)

THE FAMILY BENEFITS ACT

O. Reg. 799/77. General.

Made—October 26th, 1977. Filed—October 31st, 1977.

REGULATION TO AMEND
REGULATION 287 OF
REVISED REGULATIONS OF ONTARIO, 1970
MADE UNDER
THE FAMILY BENEFITS ACT

1. Regulation 287 of Revised Regulations of Ontario, 1970 is amended by adding thereto the following section:

- **25**b.—(1) In this section, "dependent child" includes a foster child in respect of whom a benefit is provided pursuant to clause f of subsection 1 of section 7 of the Act.
- (2) Where on and after the 1st day of July, 1977 a recipient has a dependent child who,
 - (a) is a beneficiary;
 - (b) is, in the opinion of the Director, severely handicapped;
 - (c) is not a person for whom a benefit is paid under subsection 3 of section 2;
 - (d) has not attained the age of eighteen years;
 - (e) resides with the recipient,

there may be paid to the recipient, in addition to an allowance, an amount to be determined by the Director, not in excess of \$150 per month in respect of each such severely handicapped dependent child.

- (3) A payment under this section is a class of benefit other than an allowance. O. Reg. 799/77, s. 1.
 - Section 27 of the said Regulation, as remade by section 6 of Ontario Regulation 567/75, is revoked and the following substituted therefor:
- 27. An application for an allowance under section 15 shall be deemed to include an application for a benefit paid or provided under section 21, 22, 23a, 24a, 24b, 25, 25a, 25b or 26. O. Reg. 799/77; s. 2.

47

(7096)

THE GENERAL WELFARE ASSISTANCE ACT

O. Reg. 800/77.

General.

Made—October 26th, 1977.

Filed—October 31st, 1977.

REGULATION TO AMEND
REGULATION 383 OF
REVISED REGULATIONS OF ONTARIO, 1970
MADE UNDER

THE GENERAL WELFARE ASSISTANCE ACT

 Subsection 2 of section 12 of Regulation 383 of Revised Regulations of Ontario, 1970, as remade by section 10 of Ontario Regulation 714/73 and amended by section 4 of Ontario Regulation 532/74, section 3 of

Ontario Regulation 779/74, section 4 of Ontario Regulation 977/75, subsections 2 and 3 of section 5 of Ontario Regulation 293/76, section 4 of Ontario Regulation 202/77 and section 3 of Ontario Regulation 768/77, is further amended by adding thereto the following clauses:

- (na) any payment received on or after the 1st day of July, 1977, pursuant to section 25b of Regulation 287 of Revised Regulations of Ontario, 1970, made under The Family Benefits Act;
- (nb) any payment received on or after the 1st day of July, 1977, under an Order-in-

Council made pursuant to subsection 1 of section 8 of *The Family Benefits Act* in respect of a severely handicapped child, where the applicant is not eligible for a benefit under section 25b of Regulation 287 of Revised Regulations of Ontario, 1970, made under that Act;

- 2. Paragraph 2 of subsection 3 of section 14 of the said Regulation, as remade by subsection 2 of section 5 of Ontario Regulation 356/77, is revoked and the following substituted therefor:
 - 2. The cost of food for a special diet.
- 3. Item 5 of Form 6 of the said Regulation is revoked and the following substituted therefor:

5. Certificate

I certify that the information and the statements made in this Form are true and correct and in accordance with the requirements of the Act and the Regulations.

| | (signature of municipal treasurer, chairman of district welfare administration board or head of an approved band) | | |
|----------|---|------|--|
| Dated at | , thisday of | , 19 | |

(signature of welfare administrator)

(7097)

47

THE COUNTY COURTS ACT

O. Reg. 801/77. Summary Conviction Appeal Rules. Made—September 29th, 1977. Approved—October 26th, 1977. Filed—October 31st, 1977.

Rules respecting Summary Conviction Appeals made by the Rules Committee of the Supreme Court of Ontario on the 29th day of September, 1977, pursuant to Section 40 of *The County Courts Act*, Chapter 94 of the Revised Statutes of Ontario, 1970.

SUMMARY CONVICTION APPEAL RULES

RULE 1-Application and Interpretation

- 1. In these rules,
- (a) "Code" means the Criminal Code R.S.C. 1970, Ch. C-34 and Amendments;
- (b) the interpretation and definition sections of the Code apply;
- (c) "Appeal" means an appeal from a summary conviction court pursuant to Part XXIV of the Code;

- (d) "Appeal Court" means the County Court of the County or District or group of counties where the adjudication was made;
- (e) "Judge" means a Judge of the Appeal Court;
- (f) "Clerk" means the Clerk of the Appeal Court.

RULE 2-Notice of Appeal

- 2.—(1) Every notice of appeal under or by virtue of Section 748 of the Code shall be dated and signed by the appellant or his counsel, directed to the Clerk and in conformity with Form 1 or 2 of the schedule to these Rules, as the case may be.
 - (2) The notice of appeal shall set forth,
 - (a) the summary conviction court that made the conviction or order appealed from or imposed the sentence appealed against;
 - (b) the conviction or order appealed from or the sentence appealed against, including dates;
 - (c) the appellant's address for service, including telephone number;
 - (d) the grounds upon which the appeal is based;
 - (e) whether or not the appellant desires to be present in person or by counsel on the hearing of the appeal.
- (3) Where the appellant is the defendant the notice of appeal shall be in conformity with Form 1 and where the appellant is the prosecutor or informant the notice of appeal shall be in conformity with Form 2.

RULE 3-Service and Filing

- 3.—(1) The appellant shall within 30 days after the conviction or order was made or the sentence was imposed, whichever is the later,
 - (a) file the notice of appeal with the Clerk; and
 - (b) if the respondent is Her Majesty the Queen in the right of Ontario, serve the notice of appeal upon the respondent by sending a true copy thereof by prepaid registered mail to the Crown Attorney of the County or District or group of counties where the appeal court is located or by personal service upon him or a member of his staff; or
 - (c) if the respondent is Her Majesty the Queen in the right of Canada, serve the notice of appeal by sending a true copy thereof by prepaid registered mail to the Attorney General of Canada at his Toronto Regional office at Toronto or by personal service upon him or a member of his staff; and
 - (d) in other cases, cause the notice of appeal to be served on the respondent personally or on such other person or in such manner as a judge may direct.
- (2) The appellant shall, except where there has been personal service under R. 3 (1) (b) or (c) supra, and service has been admitted on the Notice of Appeal, file with the Clerk proof of service of the Notice of Appeal, in Affidavit form, not later than 10 days after the last day for service of the Notice of Appeal.

RULE 4—Transmission of Materials

- 4.—(1) The clerk shall, forthwith after the filing of the notice of appeal, deliver to or send by prepaid registered mail to the summary conviction court a copy of such notice of appeal.
- (2) The summary conviction court shall, within 10 days after receipt of the notice of appeal, transmit to the clerk the material referred to in section 754 (1) of the Code.

RULE 5-Transcripts

- 5.—(1) The appellant shall, unless a Judge otherwise orders, file with the notice of appeal a certificate in form 3 signed by a court reporter, stating the number of copies of the transcript of evidence taken in the summary conviction court, including any reasons for judgment or sentence that have been ordered by the appellant and that will be provided by the reporter.
 - (2) The appellant shall order one copy for the Appeal Court and one copy for each of the respondents.
- (3) Upon signing the certificate, the reporter shall proceed with reasonable diligence to prepare and certify the transcript and upon completion shall notify the appellant.
- (4) The appellant shall obtain the transcript from the reporter and shall deposit the required copies with the Clerk and shall cause a copy thereof to be delivered or sent by prepaid registered mail to the respondent at the address for service on file with the Appeal Court or in such other manner as a Judge shall direct.
- (5) Where an appellant has been granted a provisional certificate under the Ontario Legal Aid Plan limited to the lodging of a Notice of Appeal and the making of an application for release from custody, the solicitor acting under such certificate may lodge the Notice of Appeal without ordering the transcript, but the reporter's certificate must be filed within one month from the filing of the Notice of Appeal or the appeal shall be deemed to be abandoned unless a Judge otherwise orders either before or after the expiry of the month.

RULE 6-Entry for Hearing

- 6.—(1) An appeal is ready for hearing 10 days after,
- (a) the material referred to in section 754 (1) of the Code has been received by the Clerk;
- (b) the required copies of the transcript of evidence taken before the summary conviction court have been received by the clerk or a judge has dispensed with or made some other order with respect to the transcript;
- (c) any application brought under section 755 (4) of the Code has been disposed of; and
- (d) any other requirements for perfecting the appeal have been complied with.
- (2) As soon as an appeal has been made ready for hearing, the clerk shall, subject to the directions of the Appeal Court,
 - (a) place the appeal on an appeal list for the next sitting of the Appeal Court at which dates for the hearing of appeals are fixed and cause at least 14 days' notice of such sitting to be given to the appellant and respondent; or
 - (b) arrange a special date for the hearing of the appeal, where so ordered by a judge as a result of an application brought by the appellant or respondent, with such hearing date to be at least 14 days after the judge's order unless all parties otherwise consent.
- (3) Unless a judge otherwise orders, service of a notice under subparagraph 2 (a) above, and service of a notice of application under subparagraph 2 (b) above, shall be by prepaid registered mail to the party or parties, as the case may be, at their addresses for service on file with the Appeal Court or by personal service.

RULE 7-Trial De Novo

- 7.—(1) An application under Section 755 (4) of the Code for a trial de novo shall be made by motion before a date for the hearing of the appeal has been fixed.
- (2) At least seven days' notice of any such application shall be given to the opposite party in the manner provided by Rule 3.

RULE 8—Written Appeal

8. If a party does not wish to be present on the hearing of the appeal, he shall file a document to that effect with the Court prior to the date fixed for the hearing, including in such document his argument on appeal.

RULE 9-Factum on Appeal

9. Unless a Judge otherwise orders, no factum shall be required from the parties to the appeal.

RULE 10-Failure of Appearance

- 10.—(1) If an appellant both,
- (a) fails to appear personally or through counsel on the day fixed for the hearing; and
- (b) fails to file a written argument on appeal, the Appeal Court may dismiss the appeal for want of prosecution.
- (2) If a respondent both,
- (a) fails to appear personally or through counsel on the day fixed for the hearing; and
- (b) fails to file a written argument on appeal, the Appeal Court shall proceed with the appeal in the absence of the respondent.

RULE 11-Abandoned Appeals

- 11.—(1) When an appellant wishes to abandon his appeal he shall forthwith file with the Court a notice of abandonment signed personally, and witnessed by his counsel or verified by affidavit, or signed by his counsel and the Clerk shall, upon receipt of such notice, forthwith cause a copy of such notice to be delivered to or served upon the respondent by prepaid registered mail at the address for service of such party on file with the Appeal Court, or in such other manner as a Judge may order.
- (2) The Appeal Court may thereupon dismiss the appeal as an abandoned appeal, without the attendance of the parties or their counsel, if any.

RULE 12-Notice After Appeal

12. Immediately after the disposition of an appeal, the clerk shall cause to be delivered to, or sent by registered prepaid mail to the summary conviction court the results of the appeal, including any written reasons or endorsements made by the judge.

RULE 13-Extension or Abridgement of Time, and Non-Compliance

- 13.—(1) Any time limited by these rules may be extended or abridged by a judge, before or after the expiration of the time prescribed, provided however that the time prescribed under Rule 7 (1) for the bringing of an application under Section 755 (4) of the Code shall not be extended.
- (2) Notice of an application to extend or abridge time shall, unless made on consent or unless otherwise ordered by a judge, be given to the opposite party.
- (3) Non-compliance with these rules may render an appeal void, but any amendments may be ordered by a judge as may seem just in the circumstances.

RULE 14—Operative Date

14. These rules shall come into force on November 1, 1977, but appeal proceedings commenced prior to that date shall continue under the law as it existed prior to that date, as if these rules had not been enacted.

THE ONTARIO GAZETTE

SCHEDULE

Form 1

| Between: |
|--|
| Appellant |
| — and — |
| Respondent |
| NOTICE OF APPEAL (where defendant is appellant) |
| (PLEASE TYPE OR PRINT CLEARLY) |
| Particulars of conviction, sentence or order, as the case may be. |
| 1. Place of conviction, sentence or order. |
| 2. Name of Provincial Judge or Justice. |
| 3. Statute and section thereof under which defendant found guilty or liable to penalty, or other sanction. |
| 4. Date and place of offence. |
| 5. Plea at trial. |
| 6. Date of conviction, or order. |
| 7. Date of sentence. |
| 8. Sentence imposed. |
| 9. If defendant in custody, place of incarceration. |
| 10. The defendant hereby appeals against the conviction, sentence or order (strike out inapplicable relief). |
| B. Grounds |
| 11. The grounds of appeal are: (Add extra pages as required.) |
| 12. The relief sought is: (Add extra pages as required.) |
| 13. The appellant does/does not wish to appear personally or by counsel and will present his argumen on appeal orally/in writing. (Strike out inapplicable parts.) |
| C. The appellant's (and his counsel's where applicable) address for service and telephone number/s is/are: (Fill in carefully.) |
| Dated atthisday of |
| To the Clerk of the County/District Signature of Appellant or counsel |
| Court of the Ontario |

(Strike out inapplicable word)

Notes:

- 1. If the appellant's address for service is that of his counsel, provide counsel's full address and telephone number but also add the appellant's own address and telephone number.
- If any change of the address for service occurs for any reason notify the clerk of the Court in writing immediately.
- This notice of appeal must be filed in the County or District Court where the cause of the proceedings arose.

| Form 2 |
|--|
| In The County (Or District) Court Of(Strike out inapplicable word) |
| Between: |
| HER MAJESTY THE QUEEN, OR INFORMANT, |
| Appellant |
| — and — |
| Respondent |
| NOTICE OF APPEAL (Complete A and C or B and C) |
| (PLEASE TYPE OR PRINT CLEARLY) |
| A. (Where the appeal is from an order of dismissal) |
| Take Notice that the Attorney General ofor |
| (informant), appeals from an order dismissing the |
| information of(informant) against the respondent |
| made by Provincial Judge or Justiceatat |
| in Ontario, on theday of |
| The particulars of the order appealed from are: |
| 1. Statute and section thereof under which information laid. |
| 2. Date and place of alleged offence. |
| 3. Plea at trial. |
| B. (Where the appeal is from sentence) |
| TAKE NOTICE that the Attorney General ofor |
| (informant) appeals the sentence imposed upon the |
| respondent on theday of |
| guilt made by Provincial Judge or Justiceatat |

47

| O. Reg. 801/77 | THE ONTARIO GAZETTE | 4773 |
|-------------------------|---|--------------------------------------|
| The particulars of the | sentence appealed from are: | |
| 1. Statute and section | n thereof under which information laid. | |
| 2. Date and place of | offence. | |
| 3. Plea at trial. | | |
| 4. Sentence imposed. | | |
| | C. Grounds (Where appeal is from an order of dismissal or from sentence. Fill out in all cases.) | |
| 1. The following are | the grounds of appeal: (Add extra pages as required.) | |
| 2. The relief sought | is: (Add extra pages as required.) | |
| The address for ser | rvice on the Attorney General or informant is: | |
| Dated at | thisday of | 9 |
| | Signature of the Attorney General or the informant or counsel for the information of the | his agent or of |
| To the Clerk of the Co | ounty | |
| (or District) Court of. | | |
| | Form 3 | |
| In The Coun | (Strike out inapplicable word) | |
| BETWEEN: | | |
| | | Appellant |
| | — and — | . ippenant |
| | — and — | |
| | | Respondent |
| | REPORTER'S CERTIFICATE | |
| I, | , Court Reporter for the Province of | Ontario, certify |
| including any reasons | s ordered | of the evidence natter before the |
| Dated the | lay of | |

Court Reporter

To the Clerk of the County

(or District) Court of.....

(7098)

THE CROP INSURANCE ACT (ONTARIO)

O. Reg. 802/77.

Spring Grain.
Made—September 30th, 1977.
Approved—October 26th, 1977.
Filed—November 1st, 1977.

REGULATION TO AMEND REGULATION 151 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE CROP INSURANCE ACT (ONTARIO)

- Subclause ii of clause c of section 3 of the Schedule to Regulation 151 of Revised Regulations of Ontario, 1970, as remade by section 1 of Ontario Regulation 112/77, is revoked and the following substituted therefor:
 - (ii) barley, including winter barley,
- 2. Section 4 of the said Schedule is amended by adding thereto the following item:
 - 10. Winter kill.
- Section 5 of the said Schedule, as remade by section 2 of Ontario Regulation 348/75, is revoked and the following substituted therefor:
- 5.—(1) Subject to subsection 2, the crop year for spring grain is the period from the 1st day of March in any year to the last day of February next following.
- (2) The crop year for winter barley is the period from the 1st day of September in any year to the 31st day of August next following. O. Reg. 802/77, s. 3.
 - 4. Clause c of section 7 of the said Schedule, as remade by section 1 of Ontario Regulation 374/74, is amended by adding "or" after subclause ii and by adding thereto the following subclause:
 - (iii) the 20th day of October in the case of winter barley,
 - 5. Subsection 2 of section 8 of the said Schedule is revoked and the following substituted therefor:
- (2) A contract of insurance may be cancelled by the insured person or the Commission by notice in writing to the other party on or before the final date for application in the crop year during which the cancellation is to be effective. O. Reg. 802/77, s. 5.

- 6.—(1) Subsection 1 of section 13 of the said Schedule, as remade by section 5 of Ontario Regulation 348/75, is revoked and the following substituted therefor:
- (1) Subject to subsection 4, the established price for spring grain is,
 - (a) 2ϕ ;
 - (b) 3ϕ ; or
 - (c) $3\frac{1}{2}$ ¢,

per pound.

- (2) The said section 13 is further amended by adding thereto the following subsection:
- (4) For the purposes of this plan the established price for winter barley is $3\frac{1}{2}$ cents per pound.
 - 7. Clause c of subsection 1 of section 14 of the said Schedule, as remade by section 6 of Ontario Regulation 348/75, is revoked and the following substituted therefor:
 - (c) \$6 per acre where the established price is $3\frac{1}{2}$ cents per pound.
 - 8. Section 15 of the said Schedule is amended by adding thereto the following subsection:
- (3) Where application is made for insurance coverage on winter barley, the insured person shall insure all spring sown acreage of spring grain under the same contract of insurance and shall file a final acreage report and pay the additional premium in respect thereof within ten days after the seeding is completed.
 - 9. Section 19 of the said Schedule, as remade by section 7 of Ontario Regulation 348/75, is revoked and the following substituted therefor:
- 19. For the purposes of this plan the final date for seeding in a crop year is,
 - (a) for spring sown crops, the 1st day of July; and
- (b) for winter barley, the 20th day of October,
- or such other date as may be determined from time to time by the Commission.
 - 10. The heading of column number 4 of the Table of the said Regulation, as remade by section 1 of Ontario Regulation 505/76, is revoked and the following substituted therefor:
 - 4. Spring Grain (Spring sown)

- 11. Subparagraphs 1 and 2 of paragraph 4 of Form 2 of the said Regulation, as remade by section 10 of Ontario Regulation 348/75, are revoked and the following substituted therefor:
- (1) Where loss or damage to three acres or more of the insured crop resulting from an insured peril occurs in the crop year prior to,
 - (a) the 1st day of July, in the case of a spring sown crop; or
 - (b) the 15th day of June, in the case of winter

the Commission, upon application therefor in writing by the insured person, may consent in writing to the reseeding of the damaged acreage.

- (2) Where the damaged acreage is reseeded in accordance with subparagraph 1, the Commission shall pay a supplementary benefit to the insured person calculated at the rate of,
 - (a) \$15 in respect of a spring sown crop; and
 - (b) \$25 in respect of a fall sown crop,

for each reseeded acre.

THE CROP INSURANCE COMMISSION OF ONTARIO:

> HENRY EDIGER Chairman

RONALD ATKINSON Secretary

Dated at Toronto, this 30th day of September, 1977.

(7099)

47

THE MILK ACT

O. Reg. 803 /77. Grade A Milk-General. Made-October 31st, 1977. Approved—October 31st, 1977. Filed-November 1st, 1977.

REGULATION TO AMEND ONTARIO REGULATION 738/77 MADE UNDER THE MILK ACT

1. Section 3 of Ontario Regulation 738/77 is revoked and the following substituted therefor:

3. This Regulation comes into force on the 1st day of December, 1977.

THE MILK COMMISSION OF ONTARIO:

K. A. McEwen Chairman

> I. F. JEWSON Secretary

Dated at Toronto, this 31st day of October, 1977.

(7100)

47

THE MILK ACT

O. Reg. 804/77. Milk Products. Made-October 31st, 1977. Approved—October 31st, 1977. Filed-November 1st, 1977.

REGULATION TO AMEND ONTARIO REGULATION 739/77 MADE UNDER THE MILK ACT

- 1. Section 16 of Ontario Regulation 739/77 is revoked and the following substituted therefor:
- 16. This Regulation comes into force on the 1st day of December, 1977.

THE MILK COMMISSION OF ONTARIO:

K. A. McEwen Chairman

> J. F. JEWSON Secretary

Dated at Toronto, this 31st day of October, 1977.

(7101)

47

THE TRAVEL INDUSTRY ACT, 1974

O. Reg. 805/77. General.

Made-October 26th, 1977.

Filed-November 1st, 1977.

REGULATION TO AMEND ONTARIO REGULATION 367/75 MADE UNDER THE TRAVEL INDUSTRY ACT, 1974

O. Reg. 805/77

- 1.—(1) Paragraph 1 of subsection 1 of section 15 of the Schedule to Ontario Regulation 367/75, as made by section 3 of Ontario Regulation 491/76, is revoked and the following substituted therefor:
 - 1. A client who has made payment for travel services to a participant in Ontario and who has not received the travel services contracted for, is entitled to claim for a refund of moneys so paid to the extent only that such services are not so provided and after he has made a demand for payment from a participant which the participant has refused without legal justification to pay or is unable to pay by reason of bankruptcy or insolvency, but a client is not entitled to claim for a refund of any money paid by him to a participant where the client has been provided with travel services or alternative travel services. and such claim is based on the cost, value or quality of the travel services provided.
- (2) The said section 15, as made by section 3 of Ontario Regulation 491/76 and amended by subsection 2 of section 1 of Ontario Regulation 638/76, is further amended by adding thereto the following subsection:
- (2a) Where a participant who is a travel wholesaler has acted in good faith and at arm's length with a participant who is a travel agent and the travel agent has failed to pass his client's money to the travel wholesaler and the travel wholesaler has, at his own expense, reimbursed the client or has provided the travel service contracted for but not paid for by the travel agent to the travel wholesaler, the travel wholesaler shall be entitled to claim for the refund of that portion of the client's moneys received by the travel agent that the travel agent failed to pass to the travel wholesaler, but in no event shall the travel wholesaler be entitled to claim any portion of such moneys that represent commissions.
 - (3) Subsection 3 of the said section 15 is revoked and the following substituted therefor:
- (3) The provisions of paragraphs 3 and 4 of subsection 1 and subsection 4 shall apply with necessary modifications to a claim made under subsection 2 or 2a.
 - (4) Subsection 5 of the said section 15, exclusive of the clauses, is revoked and the following substituted therefor:
 - (5) Notwithstanding subsections 1, 2, 2a, 3 and 4,

THE TOBACCO TAX ACT

O. Reg. 806/77.

General.

Made-October 26th, 1977.

Filed—November 1st, 1977.

REGULATION TO AMEND REGULATION 812 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE TOBACCO TAX ACT

- Section 17 of Regulation 812 of Revised Regulations of Ontario, 1970, as remade by section 7 of Ontario Regulation 862/75, is revoked.
- 2. Section 24 of the said Regulation is revoked and the following substituted therefor:
- 24. Where an application for a refund under this Regulation or under section 15a of the Act is supported in whole or in parf by an invoice or invoices on or in connection with which the applicant has misrepresented a material fact, the amount of the refund that may be made by the Minister in respect of the application shall be reduced by the greater of \$5 or 200 per cent of the amount of the refund claimed through the use of the invoice or invoices on or in connection with which the misrepresentation is made. O. Reg. 806/77, s. 2.
 - 3. Section 25 of the said Regulation is amended by adding thereto the following paragraph:
 - 3. Indians who purchase on a reserve tobacco for their exclusive use, and "reserve" for the purposes of this section means a reserve, as defined under the *Indian Act* (Canada) or an Indian settlement located on Crown land, the Indian inhabitants of which are treated by the Department of Indian Affairs and Northern Development in the same manner as Indians residing on a reserve as defined under the *Indian Act* (Canada).
 - 4. Section 27 of the said Regulation is revoked and the following substituted therefor:
- 27.—(1) The rate of interest payable under subsection 1 of section 8c and subsection 3 of section 15a of the Act is 9 per cent per annum.
- (2) The rate of interest payable under subsection 2 of section 15a of the Act is 6 per cent per annum. O. Reg. 806/77, s. 4.

(7102)

- 5. Section 29 of the said Regulation, as made by section 12 of Ontario Regulation 862/75, is revoked and the following substituted therefor:
- 29.—(1) The officer holding the position of Deputy Minister of Revenue may exercise the powers and perform the duties of the Minister,
 - (a) under the following sections of the Act,
 - (i) section 4,
 - (ii) section 8b,
 - (iii) subsection 3 of section 8c.
 - (iv) subsection 3 of section 8d,
 - (v) subsection 11 of section 8ϵ ,
 - (vi) subsections 1 and 4 of section 9,
 - (vii) subsection 1 of section 10,
 - (viii) subsection 1 of section 10a,
 - (ix) subsection 1 of section 10b; and
 - (b) under the following sections of this Regulation;
 - (i) section 1a,
 - (ii) clause a of subsection 1 of section
 - (iii) section 28.
- (2) The officer in the Ministry of Revenue holding the position of Comptroller of Revenue may exercise the powers and perform the duties of the Minister.
 - (a) under the following sections of the Act,
 - (i) section 4,
 - (ii) subsection 3 of section 8c.
 - (iii) subsection 3 of section 8d,
 - (iv) subsection 11 of section 8ϵ ,
 - (v) subsections 1, 4 and 6 of section 9,
 - (vi) subsection 1 of section 10,
 - (vii) subsection 1 of section 10a.
 - (viii) subsection 1 of section 10b,
 - (ix) subsection 2 of section 12; and

- (b) under the following sections of this Regulation,
 - (i) section 1a,
 - (ii) clause a of subsection 1 of section 10,
 - (iii) subsections 2 and 3 of section 10,
 - (iv) subsection 1 of section 12,
 - (v) subsection 2 of section 19,
 - (vi) sections 20 and 28.
- (3) The officer in the Ministry of Revenue holding the position of Director, Gasoline Tax Branch, may exercise the powers and perform the duties of the Minister,
 - (a) under the following sections of the Act,
 - (i) section 4,
 - (ii) subsection 1 of section 6,
 - (iii) subsection 3 of section 8c,
 - (iv) subsection 11 of section 8ϵ .
 - (v) clauses a, b and c of subsection 1 of section 9 and subsections 2, 3, 5, 6 and 8 of section 9.
 - (vi) subsection 1 of section 10b.
 - (vii) subsection 2 of section 12: and
 - (b) under the following sections of this Regulation.
 - (i) section 1a.
 - (ii) clause a of subsection 1 of section 10,
 - (iii) subsections 2 and 3 of section 10,
 - (iv) subsection 1 of section 12,
 - (v) subsection 2 of section 19, and
 - (vi) sections 20 and 28.
- (4) The officer in the Ministry of Revenue holding the position of Manager of Operations, Gasoline Tax Branch, may exercise the powers and perform the duties of the Minister,
 - (a) under subsection 1 of section 6 and clauses
 a, b and c of subsection 1 and subsections 2,
 3, 5 and 8 of section 9 of the Act; and
 - (b) under the following sections of this Regulation,

- (i) subsections 2 and 3 of section 10,
- (ii) subsection 1 of section 12, and
- (iii) subsection 2 of section 19.
- (5) The officer in the Ministry of Revenue holding the position of Manager, Legislation and Appeals, Gasoline Tax Branch, may exercise the powers and perform the duties of the Minister under subsection 1 of section 6 of the Act and section 20 of this Regulation.
- (6) The officer in the Ministry of Revenue holding the position of Manager of Audit, Gasoline Tax Branch, may exercise the powers and perform the duties of the Minister under clauses a, b and c of subsection 1 of section 9 and subsections 2, 3, 5 and 8 of section 9 of the Act.
- (7) The officer in the Ministry of Revenue holding the position of Director, Special Investigations Branch, may exercise the powers and perform the duties of the Minister under subsections 1, 2, 3, 4 and 6 of section 9 of the Act.
- (8) The officer in the Ministry of Revenue holding the position of Director, Legal Services Branch, may exercise the powers and perform the duties of the Minister under clause b of subsection 1 of section 10a, subsection 1 of section 10b and subsection 2 of section 12 of the Act. O. Reg. 806/77, s. 5.

(7103) 47

THE HIGHWAY TRAFFIC ACT

O. Reg. 807/77.

Speed Limits.
Made—October 26th, 1977.
Filed—November 1st, 1977.

REGULATION TO AMEND REGULATION 429 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE HIGHWAY TRAFFIC ACT

- Part 6 of Schedule 9 to Regulation 429 of Revised Regulations of Ontario, 1970, as amended by subsection 5 of section 4 of Ontario Regulation 254/71, is further amended by adding thereto the following paragraph:
- Regional Municipality of Ottawa-Carleton—

 2. That part of the King's Highway known as No. 7 in The Regional Municipality of Ottawa-Carleton lying between a point situate 300 metres measured easterly from its intersection with the roadway known as

Twps. of Nepean and Goulbourn Eagleson Road in the Township of Nepean and a point situate 300 metres measured westerly from its intersection with the roadway known as Edgewater Street in the Township of Goulbourn.

(7104)

47

THE HIGHWAY TRAFFIC ACT

O. Reg. 808/77.

Covering Loads. Made—October 26th, 1977. Filed—November 1st, 1977.

REGULATION TO AMEND ONTARIO REGULATION 632/76 MADE UNDER THE HIGHWAY TRAFFIC ACT

- Subsection 2 of section 2 of Ontario Regulation 632/76, as amended by section 1 of Ontario Regulation 60/77, is further amended by striking out "or" at the end of clause g and by adding thereto the following clause:
- (ga) while proceeding across a highway in order to proceed on a highway as described in clause g, or in proceeding across a highway in order to enter onto private property abutting the highway; or

(7105)

47

THE HIGHWAY TRAFFIC ACT

O. Reg. 809/77.

Designation of Paved Shoulders on King's Highway. Made—October 26th, 1977. Filed—November 1st, 1977.

REGULATION TO AMEND ONTARIO REGULATION 284/77 MADE UNDER THE HIGHWAY TRAFFIC ACT

 Ontario Regulation 284/77, as amended by section 1 of Ontario Regulation 615/77, is further amended by adding thereto the following Schedule:

Schedule 2

HIGHWAY NO. 17

That part of the King's Highway known as No. 17 in the Township of Kirkup in the Territorial District of Kenora beginning at a point situate at its intersection with the westerly limit of the

junction of Highway Nos. 17 and 71 and extending westerly therealong for a distance of 17.5 kilometres. O. Reg. 809/77, s. 1.

(7106)

47

THE ENVIRONMENTAL PROTECTION ACT. 1971

O. Reg. 810/77.

Containers for Carbonated Soft Drinks.

Made—October 26th, 1977. Filed—November 2nd, 1977.

Filed—November 2nd, 1977.

REGULATION TO AMEND ONTARIO REGULATION 998/75 MADE UNDER THE ENVIRONMENTAL PROTECTION ACT, 1971

- 1. Clause b of paragraph 3 of section 1 of Ontario Regulation 998/75 is revoked and the following substituted therefor:
- (b) a label or marking indicating that the can contains a stated amount that is not less than 284 millilitres and not more than 300 millilitres.

(7107)

47

THE ENVIRONMENTAL PROTECTION ACT, 1971

O. Reg. 811/77.

Containers.

Made-October 26th, 1977.

Filed—November 2nd, 1977.

REGULATION TO AMEND ONTARIO REGULATION 687/76 MADE UNDER THE ENVIRONMENTAL PROTECTION ACT, 1971

1. Subsection 6 of section 14 of Ontario Regulation 687/76, as made by section 6 of Ontario Regulation 146/77, is amended by striking out "subsection 1" in the second line and inserting in lieu thereof "subsection 2".

THE LOCAL ROADS BOARDS ACT

O. Reg. 812/77.

Establishment of Local Roads Areas. Made —October 28th, 1977. Filed —November 2nd, 1977.

REGULATION TO AMEND
REGULATION 571 OF
REVISED REGULATIONS OF ONTARIO, 1970
MADE UNDER
THE LOCAL ROADS BOARDS ACT

 Schedule 175 to Regulation 571 of Revised Regulations of Ontario, 1970 is revoked and the following substituted therefor:

Schedule 175

FOLEYET LOCAL ROADS AREA

All those portions of the Township of Foleyet in the Territorial District of Sudbury, shown outlined on Ministry of Transportation and Communications Plan N-1046-2, filed in the office of the Registrar of Regulations at Toronto as Number 2216. O. Reg. 812 77, s. 1.

J. SNOW
Minister of Transportation and
Communications

Dated at Toronto, this 28th day of October, 1977.

(7109)

47

THE PLANNING ACT

O. Reg. 813/77.

Restricted Areas—Blind River.

Made-October 28th, 1977.

Filed—November 2nd, 1977.

REGULATION TO AMEND
REGULATION 662 OF
REVISED REGULATIONS OF ONTARIO, 1970
MADE UNDER
THE PLANNING ACT

- Regulation 662 of Revised Regulations of Ontario, 1970 is amended by adding thereto the following section:
- 11. Notwithstanding any other provision of this Order, that parcel of land being part of the northwest quarter of section 36 in the geographic Township of Shedden in the Territorial District of Algoma and being more particularly described as Part 1 on a Plan recorded in the Land Registry Office for the Land Titles Division of Algoma (No. 1) as

(7108)

Number AR-1550 may be used for the erection and use thereon of a single-family dwelling and buildings and structures accessory thereto. O. Reg. 813/77, s. 1.

> G. M. FARROW Executive Director, Plans Administration Division, Ministry of Housing

Dated at Toronto, this 28th day of October, 1977.

(7110)

THE PLANNING ACT

O. Reg. 814/77.

Order made under Section 29a of The Planning Act. Made-October 27th, 1977. Filed-November 2nd, 1977.

REGULATION MADE UNDER THE PLANNING ACT

ORDER MADE UNDER SECTION 29a OF THE PLANNING ACT

1. A contravention, before the 19th day of March, 1973, of section 29 of The Planning Act or a predecessor thereof or of a by-law passed under a predecessor of the said section or of an Order made under clause b of subsection 1 of section 27, as it existed on the 25th day of June, 1970, of The Planning Act, being chapter 296 of the Revised Statutes of Ontario, 1960, or a predecessor thereof does not have and shall be deemed never to have had the effect of preventing the conveyance or creation of any interest in the following parcel of land:

That parcel of land situate in the Town of Wasaga Beach in the County of Simcoe, formerly in the Township of Flos, being composed of those parts of Broken Lots 21 and 22 in Concession X designated as Part 39 on a Plan deposited in the Land Registry Office for the Registry Division of Simcoe (No. 51) as Number R.984 and registered in the said Land Registry Office as Instrument 320304. O. Reg. 814/77, s. 1.

> JOHN R. RHODES Minister of Housing

Dated at Toronto, this 27th day of October, 1977.

(7111)47

THE PARKWAY BELT PLANNING AND **DEVELOPMENT ACT, 1973**

O. Reg. 815/77.

County of Peel (now The Regional Municipality of Peel), Town of Mississauga (now City of Brampton). Made-November 1st. 1977. Filed-November 3rd, 1977.

REGULATION TO AMEND ONTARIO REGULATION 479/73 MADE UNDER THE PARKWAY BELT PLANNING AND DEVELOPMENT ACT, 1973

- 1.—(1) Paragraph ii of section 2 of Ontario Regulation 479/73, as remade by section 1 of Ontario Regulation 242/76 and amended by section 1 of Ontario Regulation 548/76 and section 1 of Ontario Regulation 327/77, is further amended by adding thereto the following subparagraph:
 - g. That part of Lot 11 in Concession II east of Hurontario Street more particularly described as follows:
 - 1. Premising that the northeasterly limit of the said Lot 11 has a bearing of north 43° 48' 37" west and relating all bearings herein thereto:

Beginning at a point in the northeasterly limit of the said Lot distant 17.76 feet southeasterly from the northerly corner of the said Lot:

Thence continuing along the said northeasterly limit south 43° 48' 37" east 107.14 feet to a standard iron bar planted;

Thence south 39° 26′ 40" west 300.95 feet to a standard iron bar planted;

Thence north 20° 42' east 331.10 feet, more or less, to the place of beginning.

2. Commencing at a point in the northeasterly limit of the said Lot 11 distant 124.90 feet southeasterly from the northerly corner of the said Lot;

Thence south 39° 26' 40" west 1,510.44 feet to a standard iron bar planted, said standard iron bar being the place of beginning of the herein described parcel;

Thence south 43° 48′ 37" east 1,734.31 feet to a standard iron bar planted;

Thence south 67° 16′ 16″ west 173.69 feet to a standard iron bar found planted;

Thence south 48° 27′ 57″ west 244.39 feet to a standard iron bar found planted;

Thence north 36° 55′ 19" west 422.76 feet to a standard iron bar found planted;

Thence north 39° 55′ 20″ west 503.27 feet to a standard iron bar found planted;

Thence north 47° 10′ 36″ west 260.45 feet to a standard iron bar planted;

Thence north 53° 21' 07" west 231.74 feet to a standard iron bar found planted;

Thence north 39° 26′ 40″ east 151.84 feet, more or less, to the place of beginning.

- (2) Paragraph vi of the said section 2 is revoked and the following substituted therefor:
 - (vi) The south half of the west half of Lot 1, the east half of Lot 1, the north half of Lot 14 and Lot 15 in Concession VI east of Hurontario Street, excepting:
 - 1. That part of Lot 1 in Concession VI East of Hurontario Street more particularly described as follows:

Premising that the southwesterly limit of the said Lot 1 has a bearing of north 44° 57′ 40″ west and relating all bearings herein thereto;

Beginning at a point in the southwesterly limit of the said Lot distant 130.83 feet measured northwesterly thereon from the southerly angle thereof;

Thence north 38° 33′ 30″ east 686.37 feet to a point;

Thence north 5° 01′ 40″ east 1,941.54 feet to a point in the limit between the east and west halves of the said Lot:

Thence south 38° 21' west 2,183.84 feet to a point in the southwesterly limit of the said Lot;

Thence south 44° 57′ 40" east 1.071.37 feet, more or less, to the place of beginning.

W. D. McKeough Treasurer of Ontario and Minister of Economics and Intergovernmental Affairs

Dated at Toronto, this 1st day of November, 1977.

(7125)

47

THE PLANNING ACT

O. Reg. 816/77.

Order made under Section 29a of The Planning Act. Made—October 31st, 1977. Filed—November 3rd, 1977.

REGULATION MADE UNDER THE PLANNING ACT

ORDER MADE UNDER SECTION 29a OF THE PLANNING ACT

1. A contravention, before the 19th day of March, 1973, of section 29 of *The Planning Act* or a predecessor thereof or of a by-law passed under a predecessor of the said section or of an Order made under clause b of subsection 1 of section 27, as it existed on the 25th day of June, 1970, of *The Planning Act*, being chapter 296 of the Revised Statutes of Ontario, 1960, or a predecessor thereof does not have and shall be deemed never to have had the effect of preventing the conveyance or creation of any interest in the following parcel of land:

That parcel of land situate in the Township of Lindsay in the County of Bruce, being composed of that part of Lot 15 in Concession VIII, west of the Bury Road, designated as Part 19 according to a Plan deposited in the Land Registry Office for the Registry Division of Bruce (No. 3) as Number R-174. O. Reg. 816/77, s. 1.

2. Ontario Regulation 716/77 is revoked. O. Reg. 816/77, s. 2.

JOHN R. RHODES
Minister of Housing

Dated at Toronto, this 31st day of October, 1977.

(7126)

THE PARKWAY BELT PLANNING AND DEVELOPMENT ACT, 1973

O. Reg. 817/77

O. Reg. 817/77.

County of Halton (now The Regional Municipality of Halton), City of Burlington.

Made—November 1st, 1977. Filed—November 4th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 482/73 MADE UNDER THE PARKWAY BELT PLANNING AND DEVELOPMENT ACT. 1973

- 1. Ontario Regulation 482/73 is amended by adding thereto the following section:
- 63. Notwithstanding any other provision of this Order, the land described in Schedule 51 may be used for the erection and use thereon of a garage to be used for storage and as a workshop provided the following requirements are met:

Minimum distance of garage from the centre line of Plains

Road West

150 feet

Minimum side yards

5 feet

Minimum rear yard

50 feet

Maximum height

25 feet

Maximum ground floor

area

3.550 feet

O. Reg. 817/77, s. 1.

2. The said Regulation is further amended by adding thereto the following Schedule:

Schedule 51

That parcel of land situate in the City of Burlington in The Regional Municipality of Halton, formerly in the Township of East Flamborough in the County of Wentworth, being composed of that part of Lot 20 according to Peter Carroll's Survey of part of Lot 13 in Concession I of the said former Township of East Flamborough, more particularly described as follows:

Beginning at a point in the southwesterly limit of that part of the King's Highway known as No. 6, herein called the Highway, distant 404 feet, 9 inches measured southeasterly therealong from its intersection with the northwesterly limit of Lot 21 in the said Survey;

Thence southwesterly parallel to the said northwesterly limit of the said Lot a distance of 300 feet:

Thence southeasterly and parallel with the said southwesterly limit of the said Highway a distance of 100 feet to a point;

Thence northeasterly and parallel to the northwesterly limit of the said Lot a distance of 300 feet to the said southwesterly limit of the said Highway;

Thence northwesterly along the said southwesterly limit a distance of 100 feet, more or less, to the place of beginning. O. Reg. 817/77, s. 2.

W. D. McKeough Treasurer of Ontario and Minister of Economics and Intergovernmental Affairs

Dated at Toronto, this 1st day of November, 1977.

(7127)

47

THE HEALTH INSURANCE ACT, 1972

O. Reg. 818/77.

General.

Made—October 26th, 1977. Filed—November 4th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 323/72 MADE UNDER THE HEALTH INSURANCE ACT, 1972

- Item 30 of Part 1 of Schedule 9 to Ontario Regulation 323/72 is revoked and the following substituted therefor:
- 30. Kitchener

Kitchener Physiotherapy Centre

(7128)

47

THE PLANNING ACT

O. Reg. 819/77.

Zoning Order—County of Simcoe, Township of Nottawasaga. Made—November 1st, 1977. Filed—November 4th, 1977.

47

REGULATION TO AMEND REGULATION 675 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE PLANNING ACT

- Regulation 675 of Revised Regulations of Ontario, 1970 is amended by adding thereto the following sections:
- 98. Notwithstanding any other provision of this Order, the land described in Schedule 238 may be used for the continued use thereon of the existing single-family dwelling and for the erection and use thereon of buildings and structures accessory thereto. O. Reg. 819/77, s. 1, part.
- 99. Notwithstanding any other provision of this Order, the land described in Schedule 239 may be used for agricultural uses and buildings and structures accessory thereto, excluding a dwelling provided the following requirement is met:

Minimum front, side and rear yards

25 feet

O. Reg. 819/77, s. 1, part.

2. The said Regulation is further amended by adding thereto the following Schedules:

Schedule 238

That parcel of land situate in the Township of Nottawasaga in the County of Simcoe, being composed of that part of Lot 40 in Concession IX designated as Part 2 on a Plan deposited in the Land Registry Office for the Registry Division of Simcoe (No. 51) as Number 51R-7077. O. Reg. 819,77, s. 2, part.

Schedule 239

That parcel of land situate in the Township of Nottawasaga in the County of Simcoe, being composed of that part of Lot 40 in Concession IX designated as Part 1 on a Plan deposited in the Land Registry Office for the Registry Division of Simcoe (No. 51) as Number 51R-7077. O. Reg. 819 77, s. 2, part.

G. M. FARROW
Executive Director,
Plans Administration Division,
Ministry of Housing

Dated at Toronto, this 1st day of November, 1977.

(7129)



Publications Under The Regulations Act

November 26th, 1977

THE RECIPROCAL ENFORCEMENT OF MAINTENANCE ORDERS ACT

O. Reg. 820/77. Reciprocating States. Made—November 2nd, 1977. Filed—November 7th, 1977.

REGULATION TO AMEND
REGULATION 771 OF
REVISED REGULATIONS OF ONTARIO, 1970
MADE UNDER
THE RECIPROCAL ENFORCEMENT OF
MAINTENANCE ORDERS ACT

- 1. Paragraph 2 of the Schedule to Regulation 771 of Revised Regulations of Ontario, 1970, as amended by section 1 of Ontario Regulation 504/72, section 1 of Ontario Regulation 29/75, subsection 1 of section 1 of Ontario Regulation 922/75, section 1 of Ontario Regulation 125/76, section 1 of Ontario Regulation 126/77 and section 1 of Ontario Regulation 433/77, is further amended by adding thereto the following subparagraphs:
 - ix. Delaware.
 - x. Arizona.

(7130)

48

THE TOBACCO TAX ACT

O. Reg. 821/77.

General.

Made-November 2nd, 1977.

Filed-November 7th, 1977.

REGULATION TO AMEND
REGULATION 812 OF
REVISED REGULATIONS OF ONTARIO, 1970
MADE UNDER
THE TOBACCO TAX ACT

 Section 10 of Regulation 812 of Revised Regulations of Ontario, 1970, as amended by section 3 of Ontario Regulation 862/75 and section 1 of Ontario Regulation 532/77, is revoked and the following substituted therefor:

- 10.—(1) Every collector shall on or before the 28th day of each month, in respect of the preceding month.
 - (a) deliver to the Minister such return as the Minister requires; and
 - (b) remit to the Minister with the return required by clause a the amount of tax paid over by the dealer to the collector under section 9.
- (2) Notwithstanding subsection 1, the Minister may, upon application in writing, authorize a collector who maintains his records so that he closes his books at the end of a period that does not coincide with a calendar month, but that is no longer in duration than five weeks, to deliver the return and remit the tax required by subsection 1 on or before the 28th day following the end of such period.
 - Section 22 of the said Regulation, as remade by section 3 of Ontario Regulation 285/72 and amended by section 10 of Ontario Regulation 862/75, is further amended by adding thereto the following subsection:
- (2a) Where the Minister does not receive the notice referred to in clause a of subsection 2, he may refuse to make any refund under this section unless he is satisfied that the Treasurer has suffered no financial loss from the Minister's being unable, through the collector's failure to give notice of the bankruptcy within the said ten days, to file a proof of claim in the bankruptcy, in which case the Minister may refund to the collector the whole or such lesser amount of the refund claimed as the Minister determines to be reasonable in the circumstances.

(7131)

48

THE HIGHWAY TRAFFIC ACT

O. Reg. 822/77.

General.

Made-November 2nd, 1977.

Filed-November 8th, 1977.

REGULATION TO AMEND REGULATION 418 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE HIGHWAY TRAFFIC ACT

O. Reg. 822/77

- (1) Item 1 of subsection 1 of section 5 of Regulation 418 of Revised Regulations of Ontario, 1970, as remade by subsection 1 of section 3 of Ontario Regulation 632/74, is revoked and the following substituted therefor:
- 1. Subject to items 1a, 2, 3, 5, 5a, 6, 6a and 16 for a passenger car, dual purpose motor vehicle or motorized mobile home,
 - (a) having 4 cylinders or less......\$30.00
 - (b) having 5 or 6 cylinders..... 45.00
 - (c) having 7 cylinders or more...... 60.00

 - (2) Subsection 1 of the said section 5, as amended by section 2 of Ontario Regulation 19/71, section 1 of Ontario Regulation 31/72, section 1 of Ontario Regulation 145/73, section 1 of Ontario Regulation 732/73, section 3 of Ontario Regulation 632/74, section 1 of Ontario Regulation 145/75, section 2 of Ontario Regulation 234/75 and section 1 of Ontario Regulation 911/75, is further amended by adding thereto the following items:
- 1a. For a passenger car, dual purpose motor vehicle or motorized mobile home that is owned by a resident of Northern Ontario. \$10.00

- (3) Item 15 of subsection 1 of the said section 5, as remade by subsection 1 of section 6 of Ontario Regulation 198/72, is revoked and the following substituted therefor:
- 15. Subject to item 15b for a motorcycle.... \$20.00
 - (4) The said section 5 is amended by adding thereto the following subsection:
 - (2) For the purposes of subsection 1,
 - (a) "Northern Ontario" means those portions of Ontario that comprise,
 - (i) the Territorial districts of Algoma, Cochrane, Kenora, Manitoulin, Parry Sound, Rainy River, Sudbury, Timiskaming and Thunder Bay, and
 - (ii) those portions of the Territorial District of Nipissing lying to the north or west of Algonquin Provincial Park;
 - (b) "resident" means a person, other than a corporation, who ordinarily resides in Northern Ontario. O. Reg. 822/77, s. 1 (4).
 - 2. This Regulation comes into force on the 1st day of December, 1977.

(7149)

48

THE HIGHWAY TRAFFIC ACT

O. Reg. 823/77.

Speed Limits.

Made-November 2nd, 1977.

Filed—November 8th, 1977.

REGULATION TO AMEND
REGULATION 429 OF
REVISED REGULATIONS OF ONTARIO, 1970
MADE UNDER
THE HIGHWAY TRAFFIC ACT

- 1. Part 5 of Schedule 1 to Regulation 429 of Revised Regulations of Ontario, 1970 is
- Revised Regulations of Ontario, 1970 is amended by adding thereto the following paragraph:
- Regional Municipality of Durham—

Town of Newcastle 50. That part of the King's Highway known as No. 2 in the Town of Newcastle in The Regional Municipality of Durham beginning at a point situate 52 metres measured easterly from its intersection with the centre line of the roadway between lots 14 and 15 in Concession 1 and extending westerly therealong for a distance of 510 metres.

- (1) Paragraphs 10 and 11 of Part 4 of Schedule 24 to the said Regulation are revoked.
- (2) Part 4 of the said Schedule 24 is amended by adding thereto the following paragraphs:

Territorial District of Kenora—

Twp. of Ignace 25. That part of the King's Highway known as No. 17 in the Township of Ignace in the Territorial District of Kenora beginning at a point situate 215 metres measured westerly from its intersection with the westerly limit of a roadway known as West Street and extending westerly therealong for a distance of 1,000 metres.

Territorial District of Kenora—

Twp. of Ignace

- 26. That part of the King's Highway known as No. 17 in the Township of Ignace in the Territorial District of Kenora lying between a point situate 305 metres measured easterly from its intersection with a roadway known as Pine Street and a point situate 150 metres measured easterly from its intersection with the easterly limit of the King's Highway known as No. 599.
- (3) Part 7 of the said Schedule 24 is amended by adding thereto the following paragraph:

Territorial District of Kenora—

Twp. of Ignace

- 4. That part of the King's Highway known as No. 17 in the Township of Ignace in the Territorial District of Kenora lying between a point situate 305 metres measured easterly from its intersection with a roadway known as Pine Street and a point situate 215 metres measured westerly from its intersection with the westerly limit of a roadway known as West Street.
- (4) Paragraphs 26 and 27 of Part 9 of the said Schedule 24, as made by subsection 2 of section 4 of Ontario Regulation 1046/75, are revoked.
- (5) Part 9 of the said Schedule 24, as made by subsection 2 of section 4 of Ontario Regulation 1046/75, is amended by adding thereto the following paragraphs:

Territorial District of Kenora—

Twps. of Ignace and Zealand

48. That part of the King's Highway known as No. 17 in the Territorial District of Kenora lying between a point situate 1,220 metres measured westerly from its intersection with the westerly limit of the roadway known as West Street in the Township of Ignace and a point situate 550 metres measured easterly from its intersection with the westerly abutment of the bridge over Nugget Creek in the Township of Zealand.

Territorial District of Thunder Bay—

Twp. of Upsala

Territorial District of Kenora—

Twp. of Ignace

49. That part of the King's Highway known as No. 17 lying between a point situate 365 metres measured northerly from its intersection with the boundary line between the north and south halves of Lot 5 in Concession 2 in the Township of Upsala in the Territorial District of Thunder Bay and a point situate 150 metres measured easterly from its intersection with the easterly limits of the King's Highway known as No. 599 in the Township of Ignace in the Territorial District of Kenora.

- (1) Paragraph 5 of Part 1 of Schedule 32 to the said Regulation is revoked.
- (2) Paragraph 1 of Part 3 of the said Schedule 32 is revoked.
- (3) Paragraph 1 of Part 5 of the said Schedule 32 is revoked and the following substituted therefor:

County of Huron—

Twps. of Stanley and Goderich 1. That part of the King's Highway known as No. 21 in the County of Huron lying between a point situate at its intersection with the southerly limit of the roadway known as Brucefield Road in the Township of Stanley and a point situate 300 metres measured southerly from its intersection with the centre line of the roadway known as Bayfield Line Concession in the Township of Goderich.

- 4.—(1) Paragraph 7 of Part 4 of Schedule 38 to the said Regulation is revoked.
- (2) Part 5 of the said Schedule 38 is amended by adding thereto the following paragraph:

County of Simcoe—

Twps. of Tecumseth and West Gwillimbury

11. That part of the King's Highway known as No. 27 in the Townships of Tecumseth and West Gwillimbury in the County of Simcoe beginning at a point situate 229 metres measured southerly from its intersection with the southerly limit of the road allowance between concessions 9 and 10 in the Township of Tecumseth and extending northerly therealong for a distance of 458 metres.

- 5.—(1) Paragraph 1 of Part 5 of Schedule 50 to the said Regulation is revoked and the following substituted therefor:
- County of Frontenac-

Twp. of Portland That part of the King's Highway known as No. 38 in the Township of Portland in the County of Frontenac beginning at a point situate 180 metres measured northerly from its intersection with Pineridge Road and extending northerly therealong for a distance of 460 metres.

- 4870
 - (2) Paragraph 1 of Part 7 of the said Schedule 50 is revoked and the following substituted therefor:

County of Frontenac-

Twp. of

Portland

- 1. That part of the King's Highway known as No. 38 in the Township of Portland in the County of Frontenac lying between a point situate 540 metres measured southerly from its intersection with the roadway known as Maple Drive and a point situate 180 metres measured northerly from its intersection with the roadway known as Pineridge Road.
- 6. Paragraph 2 of Part 3 of Schedule 124a. as made by section 11 of Ontario Regulation 567/77, is amended by striking out "the Town of Gravenhurst" in the ninth and tenth lines and inserting in lieu thereof "Gravenhurst Ward in the Town of Gravenhurst".

(7150)

48

THE HIGHWAY TRAFFIC ACT

O. Reg. 824/77.

Parking. Made-November 2nd, 1977. Filed-November 8th, 1977.

REGULATION TO AMEND **REGULATION 421 OF** REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE HIGHWAY TRAFFIC ACT

- 1. Schedule 11 of Appendix A to Regulation 421 of Revised Regulations of Ontario, 1970 is amended by adding thereto the following paragraph:
- 6. On the south side of that part of the King's Highway known as No. 3 in the Township of Yarmouth in the County of Elgin beginning at a point situate 460 metres measured westerly from its intersection with the centre line of the roadway known as Centennial Avenue and extending westerly therealong for a distance of 170 metres.
 - 2. Schedule 55 of Appendix A to the said Regulation, as made by section 8 of Ontario Regulation 467/75, is amended by adding thereto the following paragraph:
- 8. On the east side of that part of the King's Highway known as No. 35 and 115 in the Town of Newcastle in The Regional Municipality of Durham beginning at a point situate 985 metres measured southerly from its intersection with the (7152)

centre line of the road allowance between Concessions 6 and 7 and extending southerly therealong for a distance of 28 metres.

- 3. Schedule 56 of Appendix A to the said Regulation, as made by section 8 of Ontario Regulation 467/75, is amended by adding thereto the following paragraph:
- 8. On the east side of that part of the King's Highway known as No. 35 and 115 in the Town of Newcastle in The Regional Municipality of Durham beginning at a point situate 985 metres measured southerly from its intersection with the centre line of the road allowance between Concessions 6 and 7 and extending southerly therealong for a distance of 28 metres.

(7151)

48

THE HIGHWAY TRAFFIC ACT

O. Reg. 825/77.

General.

Made-November 2nd, 1977.

Filed-November 8th, 1977.

REGULATION TO AMEND **REGULATION 418 OF** REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE HIGHWAY TRAFFIC ACT

- 1. Clause d of subsection 1 of section 8 of Regulation 418 of Revised Regulations of Ontario, 1970, as made by section 6 of Ontario Regulation 632/74, is revoked and the following substituted therefor:
 - (d) any foreign government or a representative of a foreign government who has taken a post in Ontario in the capacity of,
 - (i) ambassador or high commissioner,
 - (ii) minister,
 - (iii) counsellor,
 - (iv) secretary,
 - (v) attaché,
 - (vi) consul-general, consul or viceconsul, or
 - (vii) trade commissioner or assistant trade commissioner.

THE HIGHWAY TRAFFIC ACT

O. Reg. 826/77.

Drivers' Licences.

Made-November 2nd, 1977.

Filed-November 8th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 906/76 MADE UNDER THE HIGHWAY TRAFFIC ACT

- Clause c of subsection 3 of section 18 of Ontario Regulation 906/76 is revoked and the following substituted therefor:
 - (c) a representative of a foreign government who has taken a post in Ontario in the capacity of,
 - (i) ambassador or high commissioner,
 - (ii) minister,
 - (iii) counsellor,
 - (iv) secretary,
 - (v) attaché,
 - (vi) consul-general, consul or viceconsul, or
 - (vii) trade commissioner or assistant trade commissioner.

or the spouse of the representative.

(7153)

48

THE HIGHWAY TRAFFIC ACT

O. Reg. 827 /77.

Driving Licence Examinations. Made—October 27th, 1977.

Filed-November 8th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 907/76 MADE UNDER THE HIGHWAY TRAFFIC ACT

- Clause c of section 3 of Ontario Regulation 907/76 is revoked and the following substituted therefor:
 - (c) a representative of a foreign government who has taken a post in Ontario in the capacity of,

- (i) ambassador or high commissioner,
- (ii) minister,
- (iii) counsellor.
- (iv) secretary,
- (v) attaché,
- (vi) consul-general, consul or viceconsul, or
- (vii) trade commissioner or assistant trade commissioner,

or the spouse of a representative provided that the representative or the spouse possesses a valid foreign driving permit at the time of application,

JAMES W. SNOW
Minister of Transportation
and Communications

Dated at Toronto, this 27th day of October, 1977.

(7154)

48

THE HIGHWAY TRAFFIC ACT

O. Reg. 828/77.

Construction Zones.

Made—November 3rd, 1977.

Filed-November 8th, 1977.

REGULATION TO AMEND REGULATION 411 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE HIGHWAY TRAFFIC ACT

- Schedule 24 to Regulation 411 of Revised Regulations of Ontario, 1970 is amended by adding thereto the following paragraphs:
- 58. That part of the King's Highway known as No. 401 in the Township of Westminster, in the County of Middlesex lying between a point situate 100 metres measured easterly from its intersection with Middlesex County Road No. 43 and a point situate 500 metres measured westerly from its intersection with the roadway known as Dingman Creek Road. (W.P. 41-66-03) (D.2)
- 59. That part of the King's Highway known as No. 401 in the United Counties of Leeds and Grenville lying between a point situate at its intersection with the line between the Townships of Front of Yonge and Front of Escott and a point

situate at its intersection with the line between lots 30 and 31 in Concession 1 in the Township of Elizabethtown. (Cont. 77-100, W.P. 619-72-01) (D.8)

- Schedule 39 to the said Regulation is amended by adding thereto the following paragraphs:
- 20. That part of the King's Highway known as No. 3 in the Township of Norfolk (formerly the Township of Middleton) in The Regional Municipality of Haldimand-Norfolk beginning at a point situate 600 metres measured easterly from its intersection with Haldimand-Norfolk Regional Road No. 51 and extending westerly therealong for a distance of 1,200 metres. (W.P. 56-77-01) (D.2)
- 21. That part of the King's Highway known as No. 3 in the Township of Delhi in The Regional Municipality of Haldimand-Norfolk lying between a point situate at its intersection with the line between lots 22 and 23 in Concession 14 and a point situate at its intersection with the roadway known as Wilson Avenue between concessions 12 and 13. (W.P. 615-71-03) (D.2)
 - 3. Schedule 40 to the said Regulation is amended by adding thereto the following paragraph:
- 18. That part of the King's Highway known as No. 4 in the Township of Westminster in the County of Middlesex lying between a point situate at its intersection with the line between lots 67 and 68 in Concession west of North Talbot Road and a point situate 100 metres measured southerly from its intersection with the line between lots 63 and 64 in Concession east of North Talbot Road. (W.P. 41-66-03) (D.2)
 - 4. Schedule 42 to the said Regulation is amended by adding thereto the following paragraph:
- 61. That part of the King's Highway known as No. 7 lying between a point situate at its intersection with the line between the Township of Kaladar in the County of Lennox and Addington and the Township of Kennebec in the County of Frontenac and a point situate at its intersection with the line between the Township of Oso in the said County of Frontenac and the Township of South Sherbrooke in the County of Lanark. (W.P. 815-73-01 & W.P. 828-73-01) (D.8)
 - 5. Schedule 55 to the said Regulation is amended by adding thereto the following paragraph:
- 14. That part of the King's Highway known as No. 43 in the United Counties of Leeds and Grenville lying between a point situate 400 metres measured easterly from its intersection with the

easterly limits of the Village of Merrickville and a point situate at its intersection with Highway No. 16 in the Township of South Gower. (W.P. 156-66-00) (D.8)

- 6. Schedule 106 to the said Regulation is amended by adding thereto the following paragraph:
- 8. That part of the King's Highway known as No. 59 lying between a point situate 60 metres measured northerly from its easterly intersection with the King's Highway known as No. 3 in the Township of Delhi in The Regional Municipality of Haldimand-Norfolk and a point situate at its intersection with the roadway known as Palmer Street in the former Village of Norwich in the County of Oxford. (W.P. 615-71-03 Cont. 77-117) (D.2)

JAMES W. SNOW
Minister of Transportation
and Communications

Dated at Toronto, this 3rd day of November, 1977.

(7155) 48

THE HOMES FOR THE AGED AND REST HOMES ACT

O. Reg. 829 /77.

General.

Made-November 2nd, 1977.

Filed—November 8th, 1977.

REGULATION TO AMEND
REGULATION 439 OF
REVISED REGULATIONS OF ONTARIO, 1970
MADE UNDER
THE HOMES FOR THE AGED AND
REST HOMES ACT

- Subsection 8 of section 22 of Regulation 439
 of Revised Regulations of Ontario, 1970 is
 revoked and the following substituted therefor:
- (8) Where any operating or maintenance cost is incurred for,
 - (a) the purchase of furnishings or equipment that are replacements; or
 - (b) repairs to or maintenance of the buildings, equipment or grounds of a home,

and such cost is in excess of \$1,500, no payment shall be made by Ontario under subsection 4 or 5 unless the incurring of the cost is first approved by the Minister as necessary and not excessive for the purpose. O. Reg. 829/77, s. 1.

- 2. Subsection 1 of section 25 of the said Regulation is revoked and the following substituted therefor:
- (1) Expenditures incurred by a home for additional furnishings and additional equipment,
 - (a) that are not replacements;
 - (b) that are approved by the Minister before their purchase;
 - (c) that are, in the opinion of the Minister, necessary for the efficient operation of the home and the cost of which is not excessive for the purpose; and
 - (d) that cost in excess of \$500,

are capital expenditures for the purpose of subsection 1 of section 27 of the Act.

(1a) Prior to a proposed purchase of additional furnishings and additional equipment being submitted to the Minister for approval, the Director shall conduct a capital budgetary review and report the results thereof to the Minister. O. Reg. 829/77, s. 2.

(7156) 48

THE PLANNING ACT

O. Reg. 830/77.

Restricted Areas—The Regional Municipality of Haldimand-Norfolk, Township of Delhi (formerly Township of Charlotteville).

Made—November 4th, 1977. Filed—November 9th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 677/77 MADE UNDER THE PLANNING ACT

 Schedule 1 to Ontario Regulation 677/77 is revoked and the following substituted therefor:

Schedule 1

Those lands in the Township of Delhi in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of Charlotteville in the County of Norfolk, more particularly described as follows:

Beginning at the intersection of the westerly boundary of the Township of Delhi and the northerly high-water mark of Inner Bay of Lake Erie; Thence northerly along that westerly boundary and along the westerly boundary of the former Township of Charlotteville to the southerly limit of Given Road Concession A:

Thence easterly along that southerly limit to the easterly limit of Vittoria Street;

Thence northerly along that easterly limit to the southerly limit of Lake Road;

Thence easterly along that southerly limit to the easterly limit of Regional Road Number 58;

Thence northerly along that easterly limit to the southerly limit of Lake Road;

Thence easterly along that southerly limit to the easterly boundary of the Township of Delhi;

Thence southerly along that easterly boundary to the northerly high-water mark of Lake Erie;

Thence southwesterly and westerly along that northerly high-water mark to the place of beginning.

Excepting therefrom the following lands:

Lot 19 in Block 6 according to a Plan registered in the Land Registry Office for the Registry Division of Norfolk (No. 37) as Number 36B and those parts of lots 18, 20 and 22 in the said Block more particularly described as follows:

Bearings are astronomic and are referred to the northerly limit of the said Block being north 83° 30' east:

Beginning at a point in the northerly limit of the said Lot 18 distant 242.05 feet measured south 83° 30' west along the northerly limit of the said Block from the northeasterly angle of Lot 15 in the said Block;

Thence south 83° 30' west along the northerly limit of the said lots 18, 19 and 20 a distance of 105 feet;

Thence south 6° 30' east 150.26 feet, more or less, to the southerly limit of the said Lot 22;

Thence north 80° 29' east along the southerly limit of the said Lot 22 a distance of 111.03 feet;

Thence north 8° 50' west 144.54 feet, more or less, to the place of beginning. O. Reg. 830/77, s. 1.

G. M. FARROW
Executive Director,
Plans Administration Division,
Ministry of Housing

48

Dated at Toronto, this 4th day of November, 1977.

·

(7169)

THE CROP INSURANCE ACT (ONTARIO)

O. Reg. 831/77.

Crop Insurance Plan—Apples.
Made—October 21st, 1977.
Approved—November 2nd, 1977.
Filed—November 9th, 1977.

REGULATION TO AMEND REGULATION 144 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE CROP INSURANCE ACT (ONTARIO)

- Subsection 1 of section 12 of the Schedule to Regulation 144 of Revised Regulations of Ontario, 1970, as remade by section 3 of Ontario Regulation 183/76, is revoked and the following substituted therefor:
- (1) The total premium payable in the crop year shall be,
 - (a) where the level of coverage is 70 per cent, 18 per cent;
 - (b) where the level of coverage is 73 per cent, 16 per cent;
 - (c) where the level of coverage is 76 per cent, 14 per cent;
 - (d) where the level of coverage is 78 per cent, 12 per cent; and
 - (e) where the level of coverage is 80 per cent, 10 per cent,

of the guaranteed production in pounds multiplied by the established price.

THE CROP INSURANCE COMMISSION OF ONTARIO:

HENRY EDIGER
Chairman

RONALD ATKINSON
Secretary

Dated at Toronto, this 21st day of October, 1977.

(7170) 48

THE CROP INSURANCE ACT (ONTARIO)

O. Reg. 832/77.

Crop Insurance Plan—Peaches.
Made—October 21st, 1977.
Approved—November 2nd, 1977.
Filed—November 9th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 30/73 MADE UNDER THE CROP INSURANCE ACT (ONTARIO)

- Subsection 1 of section 12 of the Schedule to Ontario Regulation 30/73, as remade by section 2 of Ontario Regulation 181/76, is revoked and the following substituted therefor:
- (1) The total premium payable in the crop year shall be,
 - (a) where the level of coverage is 70 per cent, 19 per cent;
 - (b) where the level of coverage is 73 per cent, 16 per cent;
 - (c) where the level of coverage is 76 per cent, 12.5 per cent;
 - (d) where the level of coverage is 78 per cent, 9.5 per cent; and
 - (e) where the level of coverage is 80 per cent,7 per cent,

of the guaranteed production in pounds multiplied by the established price.

THE CROP INSURANCE COMMISSION OF ONTARIO:

HENRY EDIGER

RONALD ATKINSON
Secretary

Dated at Toronto, this 21st day of October, 1977.

(7171) 48

THE CROP INSURANCE ACT (ONTARIO)

O. Reg. 833/77.

Crop Insurance Plan—Grapes. Made—October 21st, 1977. Approved—November 2nd, 1977. Filed—November 9th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 555/72 MADE UNDER THE CROP INSURANCE ACT (ONTARIO)

Clauses a and b of subsection 1 of section 10
of the Schedule to Ontario Regulation 555/72,
as remade by section 2 of Ontario Regulation
104/77, are revoked and the following substituted therefor:

THE ONTARIO GAZETTE O. Reg. 835/77

(a) 7¢; or

(b) 9¢.

THE CROP INSURANCE COMMISSION OF ONTARIO:

HENRY EDIGER
Chairman

RONALD ATKINSON
Secretary

Dated at Toronto, this 21st day of October, 1977.

(7172) 48

THE CROP INSURANCE ACT (ONTARIO)

O. Reg. 834/77.

Crop Insurance Plan—Sweet Cherries. Made—October 21st, 1977. Approved—November 2nd, 1977. Filed—November 9th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 103/74 MADE UNDER THE CROP INSURANCE ACT (ONTARIO)

- Subsection 1 of section 12 of the Schedule to Ontario Regulation 103/74, as remade by section 2 of Ontario Regulation 102/77, is revoked and the following substituted therefor:
- (1) The total premium payable in the crop year shall be,
 - (a) where the level of coverage is 70 per cent, 32.6 per cent;
 - (b) where the level of coverage is 73 per cent, 30 per cent;
 - (c) where the level of coverage is 76 per cent, 27.4 per cent;
 - (d) where the level of coverage is 78 per cent, 24.8 per cent; and
 - (e) where the level of coverage is 80 per cent, 22 per cent,

of the guaranteed production in pounds multiplied by the established price.

THE CROP INSURANCE COMMISSION OF ONTARIO:

HENRY EDIGER
Chairman

RONALD ATKINSON
Secretary

Dated at Toronto, this 21st day of October, 1977.

(7173)

48

4875

THE CROP INSURANCE ACT (ONTARIO)

O. Reg. 835/77.

Crop Insurance Plan—Sour Cherries. Made—October 21st, 1977. Approved—November 2nd, 1977. Filed—November 9th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 102/74 MADE UNDER THE CROP INSURANCE ACT (ONTARIO)

- Subsection 1 of section 12 of the Schedule to Ontario Regulation 102/74, as remade by section 3 of Ontario Regulation 105/77, is revoked and the following substituted therefor:
- (1) The total premium payable in the crop year shall be,
 - (a) where the level of coverage is 70 per cent,20 per cent;
 - (b) where the level of coverage is 73 per cent, 18 per cent;
 - (c) where the level of coverage is 76 per cent, 16 per cent;
 - (d) where the level of coverage is 78 per cent, 14 per cent; and
 - (e) where the level of coverage is 80 per cent, 12 per cent,

of the guaranteed production in pounds multiplied by the established price.

THE CROP INSURANCE COMMISSION OF ONTARIO:

HENRY EDIGER
Chairman

RONALD ATKINSON
Secretary

Dated at Toronto, this 21st day of October, 1977.

(7174) 48

THE PARKWAY BELT PLANNING AND DEVELOPMENT ACT, 1973

O. Reg. 836/77.

The Regional Municipality of York, Town of Vaughan. Made—November 7th, 1977. Filed—November 10th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 475/73 MADE UNDER THE PARKWAY BELT PLANNING AND DEVELOPMENT ACT, 1973

- 1. Paragraph i of section 2 of Ontario Regulation 475/73, as remade by section 1 of Ontario Regulation 345/74 and amended by subsection 1 of section 1 of Ontario Regulation 793/75 and section 1 of Ontario Regulation 660/76, is further amended by adding thereto the following subparagraph:
 - 8. That parcel of land situate in the Town of Vaughan in The Regional Municipality of York, being composed of that part of Lot 33 in Concession I more particularly described as follows:

Beginning at the southwesterly angle of the said Lot 33;

Thence northerly along the westerly boundary of the said Lot a distance of 40 feet, $3\frac{1}{2}$ inches to an iron pipe;

Thence easterly and parallel with the southerly boundary of the said Lot a distance of 1,191 feet to an iron pipe;

Thence northerly 10° 18' west a distance of 368 feet, 4 inches to an iron pipe;

Thence easterly and parallel with the southerly boundary of the said Lot a distance of 1,250 feet, $2\frac{1}{4}$ inches to an iron pipe;

Thence southerly a distance of 396 feet, $9\frac{1}{2}$ inches to an iron pipe on the southerly boundary of the said Lot a distance of 2,446 feet from the southwesterly angle of the said Lot;

Thence westerly along the southerly boundary of the said Lot a distance of 2,446 feet to the place of beginning.

W. D. McKeough Treasurer of Ontario and Minister of Economics and Intergovernmental Affairs

Dated at Toronto, this 7th day of November, 1977.

(7175)

THE MENTAL HEALTH ACT

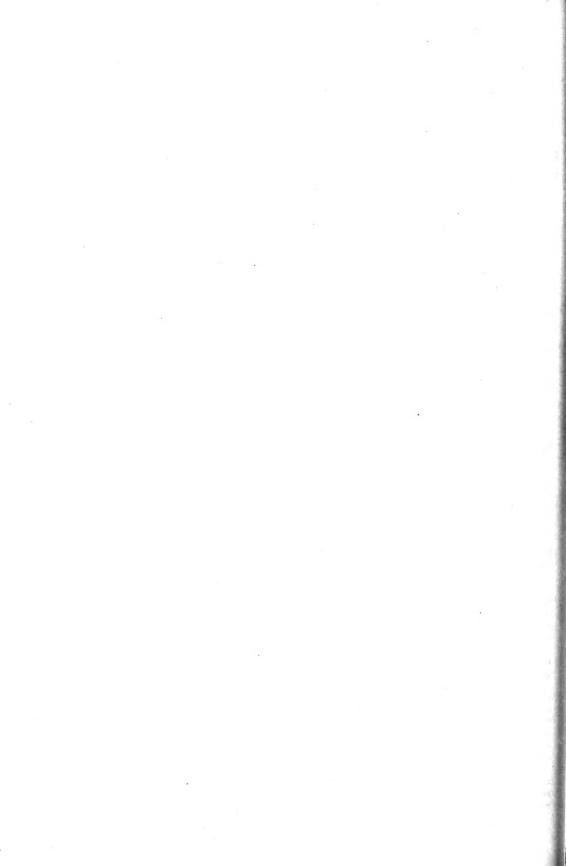
O. Reg. 837 /77. Application of Act. Made—November 2nd, 1977. Filed—November 10th, 1977.

REGULATION TO AMEND REGULATION 576 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE MENTAL HEALTH ACT

- Section 15 of Regulation 576 of Revised Regulations of Ontario, 1970 is revoked and the following substituted therefor:
- 15.—(1) A member of a review board who is a psychiatrist or a barrister and solicitor shall be paid \$200 for each day he is engaged upon the work of the board plus \$25 for each hour in excess of eight hours worked in one day.
- (2) The chairman of a review board who is not a psychiatrist or a barrister and solicitor shall be paid \$100 for each day he is engaged upon the work of the board.
- (3) A member of a review board who is not referred to in subsection 1 or 2 shall be paid \$75 for each day he is engaged upon the work of the board.
- (4) The chairman of an advisory review board who is a judge of the Supreme Court shall be paid only the necessary expenses referred to in subsection 7, but where he is a retired judge of the Supreme Court and there is one advisory review board, he shall be paid an annual honorarium of \$12,500 which shall be deemed to include the necessary expenses referred to in that subsection.
- (5) A member of an advisory review board who is a psychiatrist or a barrister and solicitor shall be paid \$200 for each day he is engaged upon the work of the board plus \$25 for each hour in excess of eight hours worked in one day.
- (6) A member of an advisory review board who is not referred to in subsection 4 or 5 shall be paid \$75 for each day he is engaged upon the work of the board.

- (7) Except as otherwise provided, in addition to the remuneration set out in subsections 1 to 6 inclusive, each member of a review board or advisory review board shall be paid his necessary expenses incurred while he is engaged upon the work of the board. O. Reg. 837/77, s. 1.
- 2. This Regulation shall be deemed to have come into force on the 1st day of November, 1977.

(7176)



Publications Under The Regulations Act

December 3rd, 1977

THE REGIONAL MUNICIPALITY OF SUDBURY ACT, 1972

O. Reg. 838/77.
Order of the Minister.
Made—November 7th, 1977.
Filed—November 14th, 1977.

ORDER MADE UNDER THE REGIONAL MUNICIPALITY OF SUDBURY ACT, 1972

ORDER

Under the provisions of section 85 of the Act, It Is Ordered:

- The rates of taxation for general purposes for the year 1977 which, but for this Order, would have been levied by the Council of an area municipality on the whole of the assessment for real property and business assessment according to the last revised assessment roll in the merged areas of each area municipality specified in the Schedule hereto, shall be increased or decreased by the Council of the area municipality in each such merged area by the number of mills specified in the Schedule.
- 2. The amounts ascertained by multiplying the mill rates specified in this Order by the assessment for each such merged area shall be included in the sums adopted, by each area municipality concerned, for general purposes in accordance with section 307 of The Municipal Act.

MILL RATE

Schedule

| | | Adjustments | |
|--|---------|-----------------|--|
| Merged Areas | | Com- mercial | |
| Area Municipality of the Town of Walden —the former Town of Lively | +61.124 | +75.109 | |
| —that part of the former Township of Balfour annexed to the Town | +48.924 | +76.605 | |
| —the former Township of Dowling. | + 4.748 | + 5.018 | |
| —the former Township of Drury, Dennison and Graham | -17.357 | -20.990 | |
| —the former Township of Waters | -27.950 | -17.298 | |
| —the former geographic Township of Fairbank | + 0.501 | + 0.550 | |
| —the former geographic Township of Hyman | - 1.237 | - 0.166 | |
| —the former geographic Township of Louise and Dieppe | - 0.632 | + 1.115 | |
| —the former geographic Township of Lorne | - 4.453 | - 4.048 | |
| —the former geographic Township of Snider | - 2.056 | + 1.984 | |
| —the former geographic Township of Trill | + 0.109 | + 0.159 | |

W. DARCY McKeough Treasurer of Ontario and

O. Reg. 838 77.

Minister of Economics and Intergovernmental Affairs

Dated at Toronto, this 7th day of November, 1977.

(7197)

THE PLANNING ACT

O. Reg. 839/77.

Order made under Section 29a of The Planning Act. Made—November 8th, 1977. Filed—November 15th, 1977.

REGULATION MADE UNDER THE PLANNING ACT

ORDER MADE UNDER SECTION 29a OF THE PLANNING ACT

1. A contravention, before the 19th day of March, 1973, of section 29 of *The Planning Act* or a predecessor thereof or of a by-law passed under a predecessor of the said section or of an Order made under clause b of subsection 1 of section 27, as it existed on the 25th day of June, 1970, of *The Planning Act*, being chapter 296 of the Revised Statutes of Ontario, 1960, or a predecessor thereof does not have and shall be deemed never to have had the effect of preventing the conveyance or creation of any interest in the following parcel of land:

That parcel of land situate in the City of Brampton in The Regional Municipality of Peel, formerly in the Town of Brampton in the County of Peel, being composed of that part of Lot 87 according to a Plan registered in the Land Registry Office for the Registry Division of Peel (No. 43) as Number 639 more particularly described as follows:

Beginning at the southwesterly corner of the said Lot 87:

Thence easterly along the southerly limit of the said Lot 25 feet to the beginning of a curve to the right;

Thence northeasterly along the said curve to the right having a radius of 75 feet an arc distance of 7.41 feet to a point distant 25.68 feet measured southwesterly along the said curve and being the southerly limit of the said Lot from the southeasterly corner of the said Lot;

Thence northerly in a straight line 33.46 feet to the southerly extremity of the centre line of the partition wall, being a party wall between the semi-detached brick dwelling houses being the pair standing in November, 1963 wholly upon Lot 87, said southerly extremity of the centre line of partition wall being distant 31.68 feet measured easterly at right angles from the westerly limit of the said Lot;

Thence northerly along the said centre line of the said party wall 50.93 feet to its northerly extremity, said northerly extremity being distant 31.72 feet measured easterly at right angles from the westerly limit of the said Lot;

Thence northerly in a straight line 62.48 feet to a point in the northerly limit of the said Lot distant 31.72 feet measured easterly from the northwesterly corner of the said Lot;

Thence westerly along the said northerly limit of the said Lot 31.72 feet to the northwesterly corner of the said Lot;

Thence southerly along the westerly limit of the said Lot 150 feet to the place of beginning. O. Reg. 839/77, s. 1.

John R. Rhodes
Minister of Housing

Dated at Toronto, this 8th day of November, 1977.

(7198)

49

THE PLANNING ACT

O. Reg. 840/77.

Order made under Section 29a of The Planning Act. Made—November 8th, 1977. Filed—November 15th, 1977.

REGULATION MADE UNDER THE PLANNING ACT

ORDER MADE UNDER SECTION 29a OF THE PLANNING ACT

1. A contravention, before the 19th day of March, 1973, of section 29 of *The Planning Act* or a predecessor thereof or of a by-law passed under a predecessor of the said section or of an Order made under clause b of subsection 1 of section 27, as it existed on the 25th day of June, 1970, of *The Planning Act*, being chapter 296 of the Revised Statutes of Ontario, 1960, or a predecessor thereof does not have and shall be deemed never to have had the effect of preventing the conveyance or creation of any interest in the following parcel of land:

That parcel of land situate in the Township of Pilkington in the County of Wellington, being composed of that part of Lot 18 in Concession I, east of the Grand River, more particularly described as Part 8 as shown on a Reference Plan deposited in the Land Registry Office for the Registry Division of Wellington South (No. 61) as Number 61R-866. O. Reg. 840/77, s. 1.

JOHN R. RHODES

Minister of Housing

Dated at Toronto, this 8th day of November, 1977.

(7199)

49

THE PLANNING ACT

O. Reg. 841/77.

Restricted Areas—Part of the District of Manitoulin—Townships of Campbell, Dawson, Mills and Robinson.

Made—November 10th, 1977. Filed—November 15th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 153/74 MADE UNDER THE PLANNING ACT

- 1. Ontario Regulation 153/74 is amended by adding thereto the following section:
- 26. Notwithstanding any other provision of this Order, the land described in Schedule 15 may be used for the erection and use thereon of a single-family dwelling provided the requirements of section 11 are met. O. Reg. 841/77, s. 1.
 - The said Regulation is further amended by adding thereto the following Schedule:

Schedule 15

That parcel of land situate in the geographic Township of Robinson in the Territorial District of Manitoulin being Lot 16 in Concession V. O. Reg. 841/77, s. 2.

G. M. FARROW
Executive Director,
Plans Administration Division,
Ministry of Housing

Dated at Toronto, this 10th day of November, 1977.

(7200)

49

THE PLANNING ACT

O. Reg. 842/77.

Zoning Order—County of Simcoe, Township of Nottawasaga. Made—November 9th, 1977. Filed—November 15th, 1977.

REGULATION TO AMEND REGULATION 675 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE PLANNING ACT

4949

 Schedule 236 to Regulation 675 of Revised Regulations of Ontario, 1970, as made by section 2 of Ontario Regulation 757/77, is revoked and the following substituted therefor:

Schedule 236

That parcel of land situate in the Township of Nottawasaga in the County of Simcoe, being composed of that part of Lot 38 in Concession V designated as Part 141 on a Plan deposited in the Land Registry Office for the Registry Division of Simcoe (No. 51) as Number 51R-1096. O. Reg. 842/77, s. 1.

G. M. FARROW
Executive Director,
Plans Administration Division,
Ministry of Housing

Dated at Toronto, this 9th day of November, 1977.

(7201)

THE PLANNING ACT

O. Reg. 843/77.

Restricted Areas—The Regional Municipality of Ottawa-Carleton, Township of Rideau (formerly the Township of North Gower).

Made—November 14th, 1977. Filed—November 17th, 1977.

REGULATION TO REVOKE ONTARIO REGULATION 322/74 MADE UNDER THE PLANNING ACT

 Ontario Regulation 322/74, section 48 of Ontario Regulation 334/76 and Ontario Regulations 431/77, 503/77 and 672/77 are revoked.

JOHN R. RHODES
Minister of Housing

Dated at Toronto, this 14th day of November, 1977.

(7212)

49

THE GAME AND FISH ACT

O. Reg. 844/77.

Hunting Licences—Issuance. Made—November 16th, 1977. Filed—November 18th, 1977.

O. Reg. 844/77

REGULATION TO AMEND REGULATION 371 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE GAME AND FISH ACT

- 1. Section 12 of Regulation 371 of Revised Regulations of Ontario, 1970 is revoked and the following substituted therefor:
- 12. A licence in Form 11, 12 or 13 is not valid for hunting rabbits in the County of,
 - (a) Essex, except the Township of Pelee;
 - (b) Kent; or
 - (c) Lambton. O. Reg. 844/77, s. 1.

(7214)

49

THE CONSERVATION AUTHORITIES ACT

O. Reg. 845/77.

Conservation Areas—Metropolitan Toronto and Region. Made—October 26th, 1977. Approved—November 16th, 1977. Filed—November 18th, 1977.

REGULATION MADE UNDER
THE CONSERVATION AUTHORITIES ACT

CONSERVATION AREAS—METROPOLITAN TORONTO AND REGION

- 1. In this Regulation,
 - (a) "all terrain vehicle" means a self-propelled vehicle designed to be driven,
 - (i) exclusively on snow or ice, or both, or
 - (ii) on land and water,

or any like vehicle, but does not include an automobile;

(b) "Authority" means The Metropolitan Toronto and Region Conservation Authority;

- (c) "conservation area" means an area consisting of one parcel or, where two or more parcels are contiguous, the contiguous parcels of land owned by the Authority and for the purpose of this Regulation, Black Creek Pioneer Village shall be considered part of the Black Creek Conservation Area:
- (d) "officer" means the superintendent, a conservation area attendant, a security officer employed by the Authority, a member of a municipal police force within the area under the jurisdiction of the Authority or of the Ontario Provincial Police Force or a person appointed by the Authority to enforce this Regulation;
- (e) "superintendent" means the supervisor in charge of a conservation area or a person designated as being in charge of a conservation area;
- (f) "vehicle" means a vehicle as defined in The Highway Traffic Act. O. Reg. 845/77, s. 1.
- 2. This Regulation applies to the use by the public of conservation areas and the works, vehicles, boats, services and things of the Authority. O. Reg. 845/77, s. 2.
- 3. Where it is provided under this Regulation that a permit issued by the Authority is required for any purpose, such permit shall be issued on behalf of the Authority by the Secretary-Treasurer or his alternate or alternates, appointed by the Executive Committee of the Authority. O. Reg. 845/77, s. 3.
- 4. Any person to whom a permit has been issued by the Authority shall produce that permit for inspection by an officer upon the request of the officer. O. Reg. 845/77, s. 4.
- 5. Members, employees, servants and agents of the Authority and officers are exempt from the provisions of this Regulation while on the business of the Authority. O. Reg. 845/77, s. 5.
- **6.**—(1) Where an officer believes on reasonable or probable grounds that a person,
 - (a) has, in a conservation area, used abusive, insulting, obscene or threatening language or has made excessive noise or has conducted himself in a manner that unnecessarily interfered with the use and enjoyment of the conservation area by other persons; or
 - (b) has, in a conservation area, assaulted another person or has performed any act that caused or was likely to cause a danger to persons using the conservation area,

he may remove the person from the conservation area and the Authority may cancel any permits of the person pertaining to the conservation area in which the incident occurred.

- (2) No person who has been removed from a conservation area under subsection 1 shall within the following seventy-two hour period enter or attempt to enter the conservation area from which that person was removed without the permission of the Authority. O. Reg. 845/77, s. 6.
- 7. No person to whom a permit has been issued under this Regulation shall transfer the permit to any other person. O. Reg. 845/77, s. 7.

8. No person shall,

- (a) deface, remove or damage any property in a conservation area;
- (b) remove, injure or destroy any tree, shrub, plant, flower or growing thing, or any soil, rock or other material in a conservation area;
- (c) kill, trap, hunt, pursue or in any manner disturb or cause to be disturbed any animal within a conservation area, except,
 - (i) in an area set aside by the Authority for the purpose, and
 - (ii) under the authority of a permit issued by the Authority;
- (d) be in possession of or fire or discharge any torpedo, rocket or fireworks of any kind in a conservation area;
- (e) perform any act that causes or is likely to cause danger or injury to other persons using a conservation area;
- (f) make any excavations in a conservation area except under the authority of a permit issued by the Authority;
- (g) leave any refuse or other object or material within a conservation area, except in receptacles or pits provided by the Authority for that purpose; or
- (h) occupy land in a conservation area except under the authority of a permit issued by the Authority. O. Reg. 845/77, s. 8.
- **9.** Every person using a camp-site or other facility in a conservation area shall at all times maintain the area in a clean and sanitary condition, and when vacating the property shall restore such camp-site or other facility as nearly as possible to its natural condition and shall remove therefrom all personal belongings and effects. O. Reg. 845/77, s. 9.

- 10. No person shall erect, post, paste, fasten, paint or otherwise affix any placard, bill, notice or sign in a conservation area without a permit issued by the Authority. O. Reg. 845/77, s. 10.
- 11.—(1) No person shall bring a horse or other animal, except a dog or cat, into a conservation area without a permit issued by the Authority.
- (2) A dog or cat shall at all times, while in a conservation area, be secured by a leash that does not exceed 2 metres in length but this subsection shall not apply in conservation areas or parts thereof that have been set aside and posted by the Authority for dog trials and training.
- (3) No person shall permit a horse, dog or other animal to be in any place set aside for wading, bathing or swimming. O. Reg. 845/77, s. 11.

12. No person shall,

- (a) sell or offer for sale any article or service;
- (b) advertise or carry on any business or commercial enterprise; or
- (c) beg or solicit charity,

within a conservation area without a permit issued by the Authority or unless otherwise authorized by the Authority. O. Reg. 845/77, s. 12.

13. No person shall bring a show of any kind or any equipment for entertainment into a conservation area without a permit issued by the Authority. O. Reg. 845/77, s. 13.

14. No person shall,

- (a) conduct a public meeting or perform any act that causes persons to congregate or is likely to cause persons to congregate in a conservation area, except under a permit issued by the Authority; or
- (b) engage in athletic games or similar forms of recreation except in such parts of a conservation area as are designated for such purposes. O. Reg. 845/77, s. 14.
- 15. No person shall be in a conservation area after sunset or before 10.00 a.m. on any day unless authorized by a permit issued by the Authority or unless otherwise authorized by the Authority. O. Reg. 845/77, s. 15.
- 16.—(1) No person shall wade, bathe or swim in a conservation area except at such times and in such places as from time to time may be designated by the Authority for that purpose.
- (2) No person shall take any inflatable object or snorkel or other underwater breathing device into the water in a conservation area. O. Reg. 845/77, s. 16.

- 17. No person shall operate a boat or use an outboard motor in any conservation area, except under a permit issued by the Authority. O. Reg. 845/77, s. 17.
- 18.—(1) No person shall light or maintain a fire in a conservation area in a place other than a fireplace or other location provided by the Authority for the purpose, except under a permit issued by the Authority.
- (2) No person who lights a fire in a conservation area shall leave the fire unattended or leave the site of the fire before the fire is completely extinguished. O. Reg. 845/77, s. 18.
 - 19. No person other than an officer shall,
 - (a) discharge an air-gun or firearm;
 - (b) shoot a slingshot; or
 - (c) use any archery equipment,

in a conservation area except in conservation areas or parts thereof that have been set aside and posted by the Authority for hunting and archery or where range facilities are provided. O. Reg. 845/77, s. 19

- **20.**—(1) No person shall occupy a group campsite, except under the authority of a group campsite permit issued by the Authority.
- (2) No person shall occupy an individual campsite, except under the authority of an individual camp-site permit issued by the Authority.
- (3) The length of stay in an individual campsite shall not exceed seven consecutive days.
- (4) A group or individual camp-site permit authorizes the occupation of the camp-site therein designated until noon of the departure day shown in the permit. O. Reg. 845/77, s. 20.
- 21.—(1) The rules of the road contained in sections 87, 93, 94 and 98 of *The Highway Traffic Act*, R.S.O. 1970, c. 202, apply, *mutatis mutandis*, to the operation of vehicles on roads under the jurisdiction of the Authority.
 - (2) No person shall,
 - (a) operate a vehicle within a conservation area except on a roadway or other place set aside by the Authority for that purpose;
 - (b) operate a vehicle at a speed in excess of 20 kilometres per hour on any road under the jurisdiction of the Authority unless a greater rate of speed is posted by the Authority;

- (c) park a vehicle within a conservation area on any roadway or adjacent to any roadway, unless otherwise posted by the Authority;
- (d) park a vehicle on any grassy part of a conservation area unless such grassy part is posted as a parking area or is designated by an officer as a parking area; or
- (e) operate a public commercial vehicle, as defined in The Public Commercial Vehicles Act, within a conservation area for commercial purposes, except for the purpose of making deliveries within the conservation area.
- (3) No person shall operate an all terrain vehicle in a conservation area except,
 - (a) under the authority of a permit therefor issued by the Authority; and
 - (b) in a part thereof that is designated therefor by the Authority.
- (4) No person shall operate an all terrain vehicle in a conservation area unless he is insured under a motor vehicle liability policy in accordance with *The Insurance Act* in respect thereof.
- (5) An officer may direct traffic and, in cases of fire, accident, traffic congestion or other emergency, may direct it into such channels as are necessary to prevent or relieve congestion or give right of way.
- (6) Every person shall obey any direction given under subsection 5. O. Reg. 845/77, s. 21.
- 22. A conservation area or any part thereof may be closed entirely or closed to certain uses during such periods of time as the Authority determines and no person or vehicle shall enter upon or occupy such conservation area or part thereof during the times posted. O. Reg. 845/77, s. 22.
- 23.—(1) The fee for parking in all conservation areas except Black Creek, Palgrave and Woodbridge is,
 - (a) for one vehicle carrying less than 10 passengers \$2 per day;
 - (b) for an annual parking permit for one vehicle carrying less than 10 passengers, \$20 per year; and
 - (c) for one vehicle carrying 10 or more passengers, \$10 per day.
- (2) The fee for a permit to use the Glen Haffy Extension is \$10.

- (3) The fee for entrance to the Black Creek Pioneer Village from the day the buildings open in March to the day the buildings close in January is,
 - (a) for each person over fifteen years of age who is not a student, \$2.50 per day;
 - (b) for each person fifteen years of age or under or each student with a student card, 75 cents per day;
 - (c) a maximum of \$5 per day per family, consisting of one or two adults and their children who are fifteen years of age or under or who are students with a student card:
 - (d) for each person who is sixty-five years of age or over, \$1.50 per day; or
 - (e) for each person over fifteen years of age who is part of a group of twenty-five persons or more, entering as a group, \$2 per day.
- (4) The fee for entrance to Black Creek Pioneer Village from the day after the buildings close in January to the day before the buildings open in March is,
 - (a) for each person over fifteen years of age, 50 cents per day;
 - (b) for each person fifteen years of age or under, 25 cents per day; or
 - (c) a maximum of \$1.50 per day per family consisting of one or two adults and their children who are fifteen years of age or under or who are students with a student card.
- (5) The fee for the rental of the Heart Lake Recreation Building, the Albion Hills Chalet, or the Bruce's Mill Beach Centre is \$15 per hour with a minimum fee of \$30 plus parking fees.
- (6) The fee for the rental of the Cold Creek Conservation Field Centre meeting room is \$10 per hour and an additional fee of \$5 per hour for the rental of the kitchen facilities, with a minimum rental fee of \$20 plus parking fees.
- (7) The fee for the rental of a row-boat, including provincial sales tax, is,
 - (a) \$1.75 per hour except in Glen Haffy Extension; and
 - (b) \$1.25 in Glen Haffy Extension.
- (8) The fee for a horse-drawn sleigh ride at the Black Creek Pioneer Village is,

- (a) for each person on an individual basis, during open hours, 35 cents per ride;
- (b) for a reserved group during open hours.\$15 per half hour; or
- (c) for a reserved group, from 7.15 p.m. to 8.15 p.m. Monday to Friday, \$75.
- (9) The fee for a permit authorizing a corn roast or similar activity after sunset, not including parking, in any conservation area except Black Creek, is \$10.
- (10) The fee for a permit to occupy a specially designated group overnight camp-site, including vehicle parking is \$10 per week or portion thereof for a group of twenty persons or less, and an additional fee of \$4 per week or portion thereof for each additional ten persons or less, and the fee for a permit to occupy a group day camp-site, including vehicle parking, is 25 cents per person per day.
- (11) The fee for a permit to occupy an individual camp-site is,
 - (a) \$4 per night at Albion Hills and Cold Creek Conservation Areas; and
 - (b) \$5 per night at the Clairville Conservation Area.
- (12) The fee for providing electric power to an individual camp-site where available, is \$1 per night.
- (13) The fee for firewood at the conservation areas named in subsection 11 is \$1 per bundle.
- (14) The fee for showers at Albion Hills and Claireville Conservation Areas is 25 cents for a controlled time period.
- (15) The fee for launching a boat, not including vehicle parking, is \$1 per day or \$5 per season.
- (16) The fee for a permit for use of a conservation area for horseback riding, not including vehicle parking, is \$1 per day per horse, or \$20 per year per horse.
- (17) The fee for a permit for the operation of an all terrain vehicle, not including vehicle parking, is.
 - (a) \$1 for a daily use permit; or
 - (b) \$5 per season for a special use permit.
- (18) Except at the Black Creek Pioneer Village the fee for a permit for a group picnic, not including vehicle parking, is \$10 for a group of one hundred persons or less, and \$5 for each additional fifty persons or less.

- (19) The fee for use of the Petticoat Creek swimming area is 50 cents per person including clothes checking or \$4 for a book of ten tickets.
- (20) The fee for the rental of buildings and equipment at Black Creek Pioneer Village is,
 - (a) \$100 for the use of a church for a wedding:
 - (b) \$25 for the use of a church for a wedding rehearsal;
 - (c) \$75 for the use of a horse and vehicle for a wedding;
 - (d) \$50 for the use of the Half Way House Dining Room; and
 - (e) \$50 for the use of the Town Hall.
- (21) For the purposes of commercial photography or filming in that part of the Black Creek Conservation Area known as the Black Creek Pioneer Village, the fee is,
 - (a) for the use of the grounds and environs,
 - (i) from 8.30 a.m. until midnight, \$35 per hour exluding staff,
 - (ii) from midnight until 8.30 a.m., \$100 per hour excluding staff;
 - (b) for the use of the interior of the buildings,
 - (i) from 8.30 a.m. until midnight, \$50 per hour excluding staff,
 - (ii) from midnight until 8.30 a.m., \$100 per hour excluding staff;
 - (c) for the rental of animals and equipment, excluding staff,
 - (i) for a horse and vehicle, \$35 per hour for the first hour and \$5 per hour for each additional hour or portion thereof, and
 - (ii) for a cow, ox or other animal, \$25 per hour for the first hour and \$5 per hour for each additional hour or portion thereof;
 - (d) for the rental of costumes, \$8.50 each per day; and
 - (e) for participation by staff of the Authority,
 - (i) in the case of a supervisor, during open hours \$10 per person per hour, after open hours \$15 per person per hour, after midnight, \$25 per person per hour,

(ii) in the case of security or maintenance personnel, during open hours, \$10 per person per hour, after open hours \$15 per person per hour, after midnight \$25 per person per hour.

O. Reg. 845/77

- (iii) in the case of livestock handlers and drivers, during open hours \$7 per person per hour, after open hours \$10.50 per person per hour, after midnight \$25 per person per hour, and
- (iv) in the case of models or any other employees of the Authority, during open hours \$7 per person per hour, after open hours, \$10.50 per person per hour, after midnight \$15 per person per hour.
- (22) The fee for commercial photography or filming in any conservation area, except that part of the Black Creek Conservation Area known as Black Creek Pioneer Village is,
 - (a) \$15 per hour to a maximum of \$60 per day for the use of the grounds and environs, excluding staff and equipment;
 - (b) for participation by staff of the Authority,
 - (i) during the usual working hours of the staff member \$10 per person per hour, and
 - (ii) after the usual working hours of the staff member \$15 per person per hour; and
 - (ε) for use of Authority vehicles or tractors, including Authority staff to operate such vehicles or tractors,
 - (i) during the usual working hours of the staff member \$15 per vehicle per hour, and
 - (ii) after the usual working hours of the staff member \$20 per vehicle per hour.
- (23) The fee for school visitations at Black Creek Pioneer Village is,
 - (a) for conducted tours (Monday to Friday) 75 cents per student per tour;
 - (b) for the Christmas tour \$2 per student per tour;
 - (c) for the Pioneer Craft Program \$2 per student per program; and
 - (d) for the Dickson Hill School Program \$1 per student per day.

- (24) The fee for entrance to the Kortright Centre for Conservation is.
 - (a) for each person over fifteen years of age who is not a student \$1 per day;
 - (b) for each person fifteen years of age or under, or each student with a student card, 75 cents per day;
 - (c) a maximum of \$3 per day per family consisting of one or two adults and their children who are fifteen years of age or under or who are students with a student card; and
 - (d) for each person fifteen years of age or under or student who is part of a group of twenty-five persons or more, 50 cents per person per hour of program.
- (25) The fee for the use of a target range at Cold Creek Conservation Area is 25 cents per person per day.
- (26) The fee for a guided tour during maple syrup operation at Bruce's Mill Conservation Area is 50 cents per person per tour.
- (27) The fee for rental of downhill or cross-country ski equipment consisting of skis, boots and poles, is,
 - (a) \$6 per full day for persons over the age of 14 years;
 - (b) \$3.50 per half day for persons over the age of 14 years;
 - (c) \$4.50 per full day for persons 14 years of age or under; and
 - (d) \$3 per half day for persons 14 years of age or under.
 - (28) The fee for rental of snowshoes is.
 - (a) for each person fourteen years of age or over \$2 per day; and
 - (b) for each person under fourteen years of age \$1 per day.
- (29) The fee for instruction and rental of downhill or cross-country ski equipment consisting of skis, boots and poles for school groups, Monday to Friday only, is \$4.50 per person per day.
 - (30) The fee for group instruction for skiing is,
 - (a) for cross-country instruction,
 - (i) for each person fourteen years of age or over \$2 per lesson of one and a half hours, and

- (ii) for each person under fourteen years of age \$1.50 per lesson of one hour;
- (b) for downhill instruction,
 - (i) for each person fourteen years of age or over \$2 per lesson of one hour, and
 - (ii) for each person under fourteen years of age \$1.50 per lesson of one hour.
- (31) The fee for individual instruction for downhill or cross-country skiing, when available, is \$4 per person per hour.
- (32) The fee for fishing bait at Heart Lake and Glen Haffy Conservation Areas is \$1 per box.
 - (33) The fees for firewood are,
 - (a) for hardwood from trunks of trees,
 - (i) \$90 per cord, and
 - (ii) \$50 per half cord;
 - (b) for elm and basswood from trunks of trees,
 - (i) \$75 per cord, and
 - (ii) \$40 per half cord;
 - (c) for hardwood from limbs of trees.
 - (i) \$80 per cord, and
 - (ii) \$45 per half cord;
 - (d) for elm and basswood from limbs of trees.
 - (i) \$65 per cord, and
 - (ii) \$35 per half cord; and
 - (ϵ) \$5 for a car trunk load.
- (34) The fees for the use of Cold Creek Conservation Field Centre are.
 - (a) for a day program for school children in grade six or any grade higher than grade six \$4 per person per day;
 - (b) for a bog walk for school children in grade 5 or any grade higher than grade 5 75 cents per person, with a maximum group of thirty persons and a minimum charge of \$15 per group;
 - (c) for overnight camping for a minimum of ten persons to a maximum of thirty persons, including tents and firewood, \$2.50 per person per night; and

- (d) for the rental of winter overnight sleeping bags 75 cents each per night.
- (35) The fees for the Albion Hills Conservation Area Farm Program are.
 - (a) for a Farm Tour lasting approximately 1 hour, for school children in any grade 75 cents per person per tour with a minimum charge of \$15 per tour and a maximum group size of 40 persons;
 - (b) for the Farm Tour lasting approximately 2 hours, for school children in grade 8 or any grade higher than grade 8 \$1.50 per person per tour, with a minimum charge of \$30 per tour and a maximum group size of 40 persons;
 - (c) for the Farm Work Program for school children in grade 6 or any grade higher than grade 6 \$2 per person per day, with a minimum charge of \$20 per day and a maximum group size of 20 persons;
 - (d) for the Farm/Pioneer Life Program for school children in grade 4 or any grade higher than grade 4 \$3 per person per day with a minimum charge of \$60 per day and a maximum group size of 40 persons; and
 - (e) for the Farm/Maple Syrup Program for school children in grade 4 or any grade higher than grade 4 \$3 per person per day, with a minimum charge of \$60 per day and a maximum group size of 40 persons.
 - (36) The fee for Albion House Program is,
 - (a) for the half day Pioneer Life Program for school children in grade 4 or any grade higher than grade 4 \$2 per person with a minimum charge of \$20 and a maximum group size of 20 persons; and
 - (b) for the full day Pioneer Life Program for school children in grade 4 or any grade higher than grade 4 \$3.50 per person, with a minimum charge of \$35 and a maximum group size of 20 persons. O. Reg. 845/77, s. 23.
- 24. Every officer is designated and authorized to assist in the enforcement of the Act and this Regulation. O. Reg. 845/77, s. 24.
- 25. Regulation 105 of Revised Regulations of Ontario, 1970 and Ontario Regulations 52/71, (7216)

225/71 and 106/72 are revoked. O. Reg. 845/77. s. 25.

> THE METROPOLITAN TORONTO AND REGION CONSERVATION AUTHORITY:

> > R. G. HENDERSON Chairman

K. G. Higgs Secretary-Treasurer

Dated at the Borough of North York in The Municipality of Metropolitan Toronto, this 26th day of October, 1977.

(7215)

THE PLANNING ACT

O. Reg. 846/77.

Restricted Areas-District of Timiskaming. Made-November 16th, 1977. Filed-November 18th, 1977.

REGULATION TO AMEND **REGULATION 671 OF** REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE PLANNING ACT

- 1. Regulation 671 of Revised Regulations of Ontario, 1970, is amended by adding thereto the following section:
- 12. Notwithstanding section 4, the land described in Schedule 2 may be used for the erection and use thereon of a single-family dwelling and buildings and structures accessory thereto. O. Reg. 846/77,
 - 2. The said Regulation is further amended by adding thereto the following Schedule:

Schedule 2

That parcel of land in the Township of Evanturel in the Territorial District of Timiskaming, being that part of Lot 9 in Concession IV, entered as Parcel 13961 SST in the Land Registry Office for the Land Titles Division of Timiskaming (No. 54). O. Reg. 846/77, s. 2.

> G. M. FARROW Executive Director. Plans Administration Division, Ministry of Housing

Dated at Toronto, this 16th day of November, 1977.

THE PLANNING ACT

O. Reg. 847 /77.

Restricted Areas-The Regional Municipality of York, Town of Whitchurch-Stouffville.

Made—November 16th, 1977. Filed—November 18th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 101/72 MADE UNDER THE PLANNING ACT

- 1. Ontario Regulation 101/72 is amended by adding thereto the following section:
- 65. Notwithstanding any other provision of this Order, the land described in Schedule 59 may be used for the erection and use thereon of a single-family dwelling and buildings and structures accessory thereto provided the following requirements are

Minimum front yard

Minimum side yard

10 feet on one side and

4 feet on the other side

Minimum rear yard

25 feet

O. Reg. 847/77, s. 1.

2. The said Regulation is further amended by adding thereto the following Schedule:

Schedule 59

That parcel of land situate in the Town of Whitchurch-Stouffville in The Regional Municipality of York, formerly in the Township of Whitchurch in the County of York, being composed of that part of Lot 5 in Concession X more particularly described as follows:

Premising that the easterly limit of that part of the King's Highway known as No. 47, as widened by a Plan deposited in the Land Registry Office for the Registry Division of York North (No. 65) as Number 366 is north 9° 26′ 40" west and governs all bearings

Beginning at an iron pipe in the northerly limit of the said Lot 5 distant 727.12 feet measured on a bearing of north 72° 51′ 30" east thereon from the northwesterly angle of the said Lot;

Thence south 9° 26' east 827.47 feet to an iron pipe;

Thence north 72° 51′ 30" east 97.49 feet to an iron bar:

Thence north 9° 36′ 40" west 827.10 feet to an iron bar in the northerly limit of the said Lot;

Thence south 72° 51′ 30" west along the northerly limit of the said Lot 94.70 feet to the place of beginning. O. Reg. 847 /77, s. 2.

> G. M. FARROW Executive Director. Plans Administration Division. Ministry of Housing

Dated at Toronto, this 16th day of November, 1977.

(7217)

49

THE PLANNING ACT

O. Reg. 848 /77.

Restricted Areas-County of Ontario (now The Regional Municipality of Durham), Township of Pickering (now Town of Ajax).

Made-November 17th, 1977.

Filed-November 18th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 102/72 MADE UNDER THE PLANNING ACT

- 1. Ontario Regulation 102/72 is amended by adding thereto the following section:
- 47. Notwithstanding any other provision of this Order, the lands described in Schedules 35 and 36 may each be used for the erection and use thereon of a single-family dwelling and buildings and structures accessory thereto provided the requirements of section 6a and the following requirements are met:

Minimum front and

rear yards

40 feet

Minimum side yards

10 feet on each side

Maximum lot coverage 10 per cent

O. Reg. 848/77, s. 1.

2. The said Regulation is further amended by adding thereto the following Schedules:

Schedule 35

That parcel of land situate in the Town of Pickering in The Regional Municipality of Durham, formerly in the Township of Pickering in the County of Ontario, being composed of that part of Lot 11 in Concession VIII more particularly described as follows:

Premising that the road allowance between lots 10 and 11 has a bearing of north 17° 27′ 30" west;

Beginning at a point in the westerly limit of the said road allowance distant 1,617 feet, 11 inches measured southerly therealong from the north-easterly angle of the said Lot 11;

Thence southerly along the said westerly limit of the said road allowance a distance of 560 feet, 4½ inches;

Thence south 71° 40′ 30″ west 1,342 feet, 4 inches to the limit between lots 11 and 12:

Thence north 17° 19' west therealong 404 feet, 7 inches;

Thence north 61° 26' east 31 feet, 3\(^4\) inches;

Thence north 14° 39′ west 156 feet, 7 inches to the existing limit between the north and south halves of the north half of the said Lot 11;

Thence north 71° 56′ 30″ east therealong 1,303 feet, 6 inches to the place of beginning. O. Reg. 848/77, s. 2, part.

Schedule 36

That parcel of land situate in the Town of Pickering in The Regional Municipality of Durham, formerly in the Township of Pickering in the County of Ontario, being composed of that part of Lot 6 in Concession V more particularly described as follows:

Premising that the southerly limit of that part of the King's Highway known as No. 7, as widened by a Plan registered in the Land Registry Office for the Registry Division of Durham (No. 40) as Number 185 through the said Lot 6, has a bearing of north 72° 01′ east and that all bearings used herein are referred thereto;

Beginning at a point in the southerly limit of the said Lot distant 818.03 feet measured easterly therealong from the southwesterly corner of the said Lot:

Thence continuing easterly along the said southerly limit 520 feet, more or less, to the southeasterly corner of the said Lot;

Thence northerly along the existing easterly limit of the said Lot a distance of 840.62 feet to a point therein;

Thence south 71° 23′ 50″ west 520 feet;

Thence south 19° 29′ 40″ east 843.09 feet, more or less, to the place of beginning.

Excepting therefrom the following lands:

Beginning at a point in the southerly limit of the said Lot 6 distant 818.03 feet measured easterly therealong from the southwesterly corner of the said Lot:

Thence continuing easterly along the said southerly limit 520 feet, more or less, to the southeasterly corner of the said Lot:

Thence northerly along the existing easterly limit of the said Lot a distance of 17 feet to a point therein;

Thence south 71° 07′ 30″ west 520 feet;

Thence south 19° 29′ 40″ east 17 feet, more or less, to the place of beginning. O. Reg. 848/77, s. 2, part.

G. M. FARROW
Executive Director,
Plans Administration Division,
Ministry of Housing

Dated at Toronto, this 17th day of November, 1977.

(7218)

Publications Under The Regulations Act

December 10th, 1977

THE PARKWAY BELT PLANNING AND DEVELOPMENT ACT, 1973

O. Reg. 849/77.

O. Reg. 849/77

County of Halton (now The Regional Municipality of Halton), Town of Oakville.

Made—November 16th, 1977. Filed—November 21st, 1977.

REGULATION TO AMEND ONTARIO REGULATION 481/73 MADE UNDER THE PARKWAY BELT PLANNING AND DEVELOPMENT ACT, 1973

1. Ontario Regulation 481/73 is amended by adding thereto the following section:

33.—(1) Notwithstanding any other provision of this Order, the land described in Schedule 22 may be used for the erection and use thereon of a building to be used for repairing and overhauling equipment provided the following requirements are met:

Maximum ground floor

area

30,200 square feet

Maximum height

25 feet

Minimum front yard

50 feet

Minimum side yards

200 feet

Minimum rear yard

950 feet

- (2) The building referred to in subsection 1 may include office and storage facilities as a use accessory to the use permitted by subsection 1. O. Reg. 849/77, s. 1.
 - 2. The said Regulation is further amended by adding thereto the following Schedule:

Schedule 22

That parcel of land situate in the Town of Milton in The Regional Municipality of Halton, formerly in the Town of Oakville in the County of Halton, being composed of that part of Lot 13 in Concession VIII, New Survey of the said Town of Oakville, designated

as parts 1 and 2 on a Reference Plan deposited in the Land Registry Office for the Registry Division of Halton (No. 20) as Number 20R-676. O. Reg. 849/77, s. 2.

W. D. McKeough Treasurer of Ontario and Minister of Economics and Intergovernmental Affairs

Dated at Toronto, this 16th day of November, 1977.

(7219)

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5039

THE PARKWAY BELT PLANNING AND DEVELOPMENT ACT, 1973

O. Reg. 850/77.

County of Halton (now The Regional Municipality of Halton), Town of Oakville.

Made—November 16th, 1977. Filed—November 21st, 1977.

REGULATION TO AMEND ONTARIO REGULATION 481/73 MADE UNDER THE PARKWAY BELT PLANNING AND DEVELOPMENT ACT, 1973

- 1. Ontario Regulation 481/73 is amended by adding thereto the following section:
- 34. Notwithstanding any other provision of this Order, the land described in Schedule 23 may be used for the erection and use thereon of a single-family dwelling and buildings and structures accessory thereto provided the following requirements are met:

Minimum front yard

50 feet

Minimum side yards

25 feet

O. Reg. 850/77, s. 1.

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2. The said Regulation is further amended by adding thereto the following Schedule:

Schedule 23

That parcel of land situate in the Town of Milton in The Regional Municipality of Halton, formerly in the Township of Trafalgar in the County of Halton, being composed of that part of the northeast half of Lot 10 in Concession IV more particularly described as follows:

Premising that the northwesterly limit of the northeast half of the said Lot 10, being also the southeasterly limit of the road allowance between lots 10 and 11, has a bearing of north 38° 14′ 50″ east and relating all bearings herein thereto;

Beginning at the most easterly angle of the said Lot 10;

Thence north 45° west along the northeasterly limit of the said Lot 10 a distance of 1,839.35 feet to an iron pipe;

Thence south 38° 14' 50'' west a distance of 160.07 feet to an iron pipe;

Thence north 45° west a distance of 177.19 feet to a point in the northwesterly limit of the said Lot 10, which point is also a distance of 160.07 feet measured southwesterly along the last-mentioned limit from the most northerly angle of the said Lot 10;

Thence south 38° 14′ 50″ west along the north-westerly limit of the said Lot 10 a distance of 1,521.89 feet to an iron bar;

Thence south 44° 59' 50" east a distance of 2,020.62 feet to an iron bar in the southeasterly limit of the said Lot 10;

Thence along the line of a fence defining the existing limit between lots 9 and 10 on a bearing of north 38° 14′ 20″ east a distance of 245.30 feet to an iron bar;

Thence continuing along the last-mentioned limit on a bearing of north 38° 04′ 10″ east a distance of 333.98 feet to an iron bar;

Thence continuing along the last-mentioned limit on a bearing of north 38° 10′ 50″ east a distance of 540.29 feet to an iron bar;

Thence continuing along the last-mentioned limit on a bearing of north 38° 00' 10^{σ} east a distance of 562.73 feet to the place of beginning. O. Reg. 850/77, s. 2.

W. D. McKeough Treasurer of Ontario and Minister of Economics and Intergovernmental Affairs Dated at Toronto, this 16th day of November, 1977.

(7220)

THE PUBLIC HEALTH ACT

O. Reg. 851/77.

General.

Made—October 27th, 1977.

Approved—November 16th, 1977.

Filed—November 21st, 1977.

REGULATION TO AMEND
REGULATION 711 OF
REVISED REGULATIONS OF ONTARIO, 1970
MADE UNDER
THE PUBLIC HEALTH ACT

- 1. Item 20, and item 26 as remade by section 1 of Ontario Regulation 272/73, of Appendix A to Regulation 711 of Revised Regulations of Ontario, 1970, are revoked and the following substituted therefor:
- 20. All the municipalities in the Territorial District of Nipissing, except the townships of Airy and Temagami, and the towns of Powassan and Trout Creek, the Village of South River and the townships of North Himsworth, South Himsworth, Machar and Nipissing in the Territorial District of Parry Sound.
 - 26. All the municipalities in the Territorial District of Timiskaming except that part of the Township of Black River-Matheson (formerly the Improvement District of Kingham) within the Territorial District of Timiskaming and the Township of Temagami in the Territorial District of Nipissing.
- Subparagraph iv of paragraph 1 of Schedule 19 to the said Regulation is revoked and the following substituted therefor:
 - iv. One member to be appointed jointly by the municipal councils of the towns of Dryden and Sioux Lookout and of the townships of Machin and Ignace and Barclay.

- 3. Subparagraph ii of paragraph 1 of Schedule 33 to the said Regulation, as remade by subsection 2 of section 1 of Ontario Regulation 350/75, is revoked and the following substituted therefor:
 - ii. One member to be appointed by the municipal council of the Town of Cobalt, the Municipal Council of the Municipal Township of Coleman, the Municipal Council of the Town of Latchford and the Municipal Council of the Municipal Township of Temagami.

Dennis Timbrell
Minister of Health

Dated at Toronto, this 27th day of October, 1977.

(7221) 50

THE PUBLIC HEALTH ACT

O. Reg. 852/77.

Health Units—Areas That May be Included in Health Units. Made—November 16th, 1977. Filed—November 21st, 1977.

REGULATION TO AMEND
REGULATION 710 OF
REVISED REGULATIONS OF ONTARIO, 1970
MADE UNDER
THE PUBLIC HEALTH ACT

- Paragraph 3 of Schedule 2 to Regulation 710 of Revised Regulations of Ontario, 1970 is revoked and the following substituted therefor:
- 3. That part of the territorial districts of Kenora and Rainy River described as follows:

Beginning at the point where the boundary between Ontario and Manitoba is intersected by the 9th Base Line; thence east along the 9th Base Line to the southwest angle of the geographic Township of Graves in the Territorial District of Kenora; thence northerly along the westerly limits of the geographic Township of Graves to the northwest angle of the geographic Township of Graves; thence easterly along the northerly limits of the geographic townships of Graves, McDonough, Bateman and Shaver in the Territorial District of Kenora to the northeast angle of the geographic Township of Shaver; thence southerly along the easterly limits of the geographic Township of Shaver to the southeast angle of the geographic Township of Shaver to the southeast angle of the geographic Township of Shaver

ship of Shaver; thence easterly along the 9th Base Line to a point where it is intersected by the 6th meridian; thence southerly along the 6th meridian to the northwest angle of the geographic Township of Rowell in the Territorial District of Kenora; thence easterly along the northerly limits of the geographic Township of Rowell to the northeast angle of the geographic Township of Rowell; thence southerly along the easterly limits of the geographic Township of Rowell to the southeast angle of the geographic Township of Rowell; thence easterly along the northerly limits of the geographic townships of Stokes, Drope, Webb, Echo and Pickerel in the Territorial District of Kenora and the easterly production of the northerly limits of the said geographic townships of Stokes, Drope, Webb, Echo and Pickerel to the point of intersection with the 4th meridian; thence southerly along the 4th meridian to a point where it is intersected by the 4th Base Line; thence westerly along the 4th Base Line to a point where it is intersected by the northerly production of the easterly limit of the geographic townships of Senn and McLarty in the Territorial District of Rainy River; thence southerly along the said northerly production of the northeast angle of the geographic Township of McLarty; thence easterly along the easterly production of the northerly limit of the geographic Township of McLarty to a point where it is intersected by the 6th Meridian; thence southerly along the 6th Meridian to a point where it is intersected by the 3rd Base Line; thence easterly along the 3rd Base Line to a point where it is intersected by Ontario Land Surveyor Niven's meridian line of 1890; thence southerly along the said meridian to its intersection with the boundary between Ontario and Minnesota, one of the United States of America; thence westerly along the boundary between Ontario and Minnesota to its intersection with the Ontario and Manitoba boundary; thence northerly along the Ontario and Manitoba boundary to the place of beginning, but excepting therefrom,

- (a) the Town of Kenora;
- (b) the Town of Keewatin;
- (c) the Town of Dryden;
- (d) the Township of Ignace;
- (e) the Township of Jaffray and Melick;
- (f) the Township of Machin;
- (g) the Township of Red Lake;
- (h) the improvement districts of Balmertown and Sioux Narrows; and
- (i) all Indian Reserves.

(7222)

THE LOCAL ROADS BOARDS ACT

O. Reg. 853/77.

Establishment of Local Roads Areas. Made—November 16th, 1977. Filed—November 21st, 1977.

REGULATION TO AMEND
REGULATION 571 OF
REVISED REGULATIONS OF ONTARIO, 1970
MADE UNDER
THE LOCAL ROADS BOARDS ACT

 Schedule 33 to Regulation 571 of Revised Regulations of Ontario, as remade by section 2 of Ontario Regulation 696/75, is revoked and the following substituted therefor:

Schedule 33

DRY PINE BAY LOCAL ROADS AREA

All those portions of the Township of Bigwood in the Territorial District of Sudbury, shown outlined on Ministry of Transportation and Communications Plan N-754-5, filed in the office of the Registrar of Regulations at Toronto as Number 2217. O. Reg. 853/77, s. 1.

J. W. Snow
Minister of Transportation
and Communications

Dated at Toronto, this 16th day of November, 1977.

(7223)

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THE PLANNING ACT

O. Reg. 854/77.

Order Made Under Section 29a of The Planning Act.

Made—November 15th, 1977.

Filed-November 21st, 1977.

REGULATION MADE UNDER THE PLANNING ACT

ORDER MADE UNDER SECTION 29a OF THE PLANNING ACT

1. A contravention, before the 19th day of March, 1973, of section 29 of The Planning Act or a predecessor thereof or of a by-law passed under a predecessor of the said section or of an Order made under clause b of subsection 1 of section 27, as it existed on the 25th day of June, 1970, of The Planning Act, being chapter 296 of the Revised Statutes of Ontario, 1960, or a predecessor thereof does not have and shall be deemed never to have

had the effect of preventing the conveyance or creation of any interest in the following parcel of land:

That parcel of land situate in the Township of Camden East in the County of Lennox and Addington, being composed of that part of Lot 41 in Concession I more particularly described as follows:

Beginning at the southwesterly corner of Lot 6 Block N;

Thence northerly along the westerly boundary of Lots 5, 6, 7 and 11 Block N to the southerly boundary of the railroad property;

Thence westerly along the southerly boundary of the said railroad property to the westerly limit of the said Lot 41;

Thence southerly to and along the westerly boundary of the said Lot 41 to the north shore of the Napanee River;

Thence easterly to and along the west bank of the said River to the place of beginning. O. Reg. 854/77, s. 1.

JOHN R. RHODES Minister of Housing

Dated at Toronto, this 15th day of November, 1977.

(7224)

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THE PLANNING ACT

O. Reg. 855/77.

Order made under Section 29a of The Planning Act.
Made—November 15th, 1977.
Filed—November 21st, 1977.

REGULATION MADE UNDER THE PLANNING ACT

ORDER MADE UNDER SECTION 29a OF THE PLANNING ACT

1. A contravention, before the 19th day of March, 1973, of section 29 of *The Planning Act* or a predecessor thereof or of a by-law passed under a predecessor of the said section or of an Order made under clause b of subsection 1 of section 27, as it existed on the 25th day of June, 1970, of *The Planning Act*, being chapter 296 of the Revised Statutes of Ontario, 1960, or a predecessor thereof does not have and shall be deemed never to have had the effect of preventing the conveyance or creation of any interest in the following parcel of land:

That parcel of land situate in the Town of Richmond Hill in The Regional Municipality of York, being composed of that part of Lot 10 according to a Plan registered in the Land Registry Office for the Registry Division of Toronto Boroughs and York South (No. 64) as Number 2054 more particularly described as follows:

Beginning at a point in the westerly limit of the said Lot 10 which said point is also the north-easterly angle of Lot 1 according to a Plan registered in the said Land Registry Office as Number 4635;

Thence southerly along the westerly limit of the said Lot 10 being also the easterly limit of the said Lot 1 a distance of 100 feet to the southeasterly angle of the said Lot 1;

Thence along the easterly production of the southerly limit of the said Lot 1 a distance of 52.21 feet;

Thence northerly in a straight line a distance of 100 feet to a point in the easterly production of the northerly limit of the said Lot 1 distant 52 feet measured easterly thereon from the place of beginning;

Thence westerly in a straight line a distance of 52 feet to the place of beginning. O. Reg. 855/77, s. 1.

JOHN R. RHODES Minister of Housing

Dated at Toronto, this 15th day of November, 1977.

(7225) 50

THE REGIONAL MUNICIPALITY OF SUDBURY ACT. 1972

O. Reg. 856/77.
Order of the Minister.
Made—November 18th, 1977.

Filed-November 21st, 1977.

ORDER MADE UNDER THE REGIONAL MUNICIPALITY OF SUDBURY ACT, 1972

ORDER

Under the provisions of section 85 of the Act, IT Is Ordered:

- 1. The rates of taxation for general purposes for the year 1977 which, but for this Order, would have been levied by the Council of an area municipality on the whole of the assessment for real property and business assessment according to the last revised assessment roll in the merged areas of each area municipality specified in the Schedule hereto, shall be increased or decreased by the Council of the area municipality in each such merged area by the number of mills specified in the Schedule.
- The amounts ascertained by multiplying the mill rates specified in this Order by the assessment for each such merged area shall be included in the sums adopted, by each area municipality concerned, for general purposes in accordance with section 307 of The Municipal Act.

Schedule

| MERGED AREAS | MILL RATE ADJUSTMENTS | |
|---|-----------------------|------------|
| | Residential | Commercial |
| Area Municipality of the City of Sudbury | | |
| —the former City of Sudbury | + 0.194 | + 0.194 |
| —the former Town of Copper Cliff | + 0.194 | + 0.194 |
| -the former geographic townships of Broder, Dill, Eden and Tilton | - 2.900 | - 2.900 |
| Area Municipality of the Town of Onaping Falls | | |
| —the former Township of Dowling | -22.000 | -22.000 |
| —the former Improvement District of Onaping | - 8.000 | - 8.000 |
| —the former geographic township of Levack | + 4.410 | |
| Area Municipality of the Town of Rayside-Balfour | | |
| —that part of the former Township of Balfour annexed to the Town | + 1.278 | + 1.278 |
| —that part of the former Township of Barrott affected to the Town —the former Township of Rayside | -2.000 | |
| —the former Township of Rayside | - 2.000 | - 2.000 |
| | O. Reg. 856/77. | |

W. D. McKeough Treasurer of Ontario and Minister of Economics and

Intergovernmental Affairs

Dated at Toronto, this 18th day of November, 1977.

(7242)

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THE PARKWAY BELT PLANNING AND DEVELOPMENT ACT, 1973

O. Reg. 857/77.

County of Peel (now The Regional Municipality of Peel), Town of Mississauga (now City of Brampton). Made—November 18th, 1977. Filed—November 22nd, 1977.

REGULATION TO AMEND ONTARIO REGULATION 479/73 MADE UNDER THE PARKWAY BELT PLANNING AND DEVELOPMENT ACT, 1973

- Paragraph xvi of section 2 of Ontario Regulation 479/73 is revoked and the following substituted therefor:
- (xvi) Lots A to 35, both inclusive, in Concession II, north of Dundas Street, excepting the following parcels of land:
 - 1. the southerly 2,750 feet of Lot A;
 - 2. the southerly 2,800 feet of Lot 1;
 - 3. the southerly 3,050 feet and the northerly 1,700 feet of Lot 2;

- 4. the southerly 3,550 feet and the northerly 2,000 feet of Lot 3;
- 5. the southerly 3,650 feet and the northerly 2,300 feet of Lot 4;
- 6. the southerly 3,750 feet and the northerly 2,200 feet of Lot 5;
- 7. the southerly 3,800 feet and the northerly 2,100 feet of lots 6 to 8, both inclusive:
- 8. the southerly 3,750 feet and the northerly 2,200 feet of Lot 9;
- the southerly 3,600 feet of Lot 10 and the northerly 2,300 feet of the east half of Lot 10;
- 10. the southerly 3,450 feet of Lot 11 and the northerly 2,000 feet of the west half of Lot 11;
- 11. the southerly 3,350 feet and the northerly 2,250 feet of Lot 12;
- 12. those portions of lots 13 to 24, both inclusive, that lie between the south limit of Base Line Road West and the north limit of the Ontario Hydro right of way;

- 13. the southerly 3,300 feet of Lot 13;
- 14. the southerly 3,250 feet of Lot 14;
- 15. the southerly 3,200 feet of Lot 15;
- 16. the southerly 3,100 feet of Lot 16;
- 17. the southerly 3,050 feet of Lot 17;
- 18. the southerly 3,000 feet of Lot 18;
- 19. the southerly 2,950 feet of Lot 19;
- 20. the southerly 2,900 feet of Lot 20;
- 21. the southerly 2,850 feet of Lot 21;
- 22. the southerly 2,750 feet of Lot 22;
- 23. the southerly 2,650 feet of lots 23 and 24;
- 24. the southerly 2,950 feet and the northerly 2,400 feet of Lot 31;
- 25. the southerly 3,000 feet and the northerly 2,400 feet of Lot 32;
- 26. the southerly 3,100 feet and the northerly 2,350 feet of Lot 33;
- 27. the southerly 3,150 feet and the northerly 2,300 feet of Lot 34;
- 28. the southerly 3,200 feet and the northerly 2,300 feet of Lot 35;
- 29. that part of Lot 32 in Concession II north of Dundas Street, being part of Lot 22 on a Registrar's Compiled Plan registered in the Land Registry Office for the Registry Division of Peel (No. 43) as Number 1003, more particularly described as follows:

Premising that the southeasterly limit of the said Lot 32 has a bearing of north 39° 12′ 40″ east and relating all bearings herein thereto;

Beginning at a point in the southwesterly limit of the said Lot 32 a distance of 3,000 feet measured northwesterly from the southerly angle thereof;

Thence north 44° 50′ 10″ west continuing along the said limit 24.01 feet to a point;

Thence north 40° 46′ 10″ east a distance of 76.33 feet to a point;

Thence north 58° 28′ 50″ east a distance of 66.51 feet to a point;

Thence south 39° 12′ 40″ west a distance of 141.63 feet, more or less, to the place of beginning.

30. that part of Lot 6 in Concession II north of Dundas Street, more particularly described as follows:

Premising that the bearings shown hereon are astronomic and are referred to the bearing of north 44° 58′ 30″ west of the northeasterly limit of Part 1 according to a Plan deposited in the Land Registry Office for the Registry Division of Peel (No. 43) as Number 43R-943 and relating all bearings herein thereto;

Beginning at a point in the southwesterly limit of the said Lot 6 according to the said Plan 43R-943, where the same is intersected by the southeasterly limit of the Parkway Belt as described in this Order, which point of intersection is distant 3,750 feet measured northwesterly along the said southwesterly limit of the said Lot 6 from the most southerly angle thereof;

Thence northeasterly along the said southeasterly limit of the Parkway Belt to the intersection thereof with the northeasterly limit of Part 1 according to said Plan 43R-943;

Thence north 44° 58′ 30″ west along the said northeasterly limit of the said Part 1 to the intersection thereof with the southeasterly limit of a Plan deposited in the said Land Registry Office as Number 43R-939;

Thence south 42° 30" west along the said southeasterly limit of the said Plan 43R-939 a distance of 683.32 feet;

Thence south 39° 35′ west and continuing along the said southeasterly limit of the said Plan 43R-939 a distance of 628.56 feet, more or less, to the intersection thereof with the said southwesterly limit of the said Lot 6;

Thence south 44° 58′ east along the said southwesterly limit of the said Lot 6 to the place of beginning.

W. D. McKeough Treasurer of Ontario and Minister of Economics and Intergovernmental Affairs

Dated at Toronto, this 18th day of November, 1977.

(7243) 50

THE PARKWAY BELT PLANNING AND DEVELOPMENT ACT, 1973

O. Reg. 858/77.

County of Peel (now The Regional Municipality of Peel), Town of Mississauga (now City of Brampton). Made—November 18th, 1977. Filed—November 22nd, 1977.

REGULATION TO AMEND ONTARIO REGULATION 479/73 MADE UNDER THE PARKWAY BELT PLANNING AND DEVELOPMENT ACT, 1973

- Section 15 of Ontario Regulation 479/73, as made by section 2 of Ontario Regulation 190/75, is amended by adding thereto the following subsection:
- (2) Notwithstanding any other provision of this Regulation, an extension may be added to the existing building used as a pro-shop and located on the lands described in Schedule 2 provided that the total floor area of the said building as extended does not exceed 500 square feet. O. Reg. 858/77, s. 1.

W. D. McKeough Treasurer of Ontario and Minister of Economics and Intergovernmental Affairs

Dated at Toronto, this 18th day of November, 1977.

(7244) 50

THE PUBLIC TRANSPORTATION AND HIGHWAY IMPROVEMENT ACT

O. Reg. 859/77.

Designations—Trans-Canada Highway— Orillia to Manitoba Boundary. Made—November 16th, 1977. Filed—November 22nd, 1977.

REGULATION TO AMEND REGULATION 402 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER

THE PUBLIC TRANSPORTATION AND HIGHWAY IMPROVEMENT ACT

 Regulation 402 of Revised Regulations of Ontario, 1970 is amended by adding thereto the following Schedule:

Schedule 82b

In the Township of Plummer Additional and in the Town of Bruce Mines in the Territorial District of Algoma being,

- (a) part of,
 - (i) lots 1, 2, 3 and 4 in Concession 2,
 - (ii) lots 2, 3 and 4 in Concession 3,
 - (iii) Locations A and B,
 - (iv) lots 1 to 8, both inclusive, in Concession 4 in Registered Plan Number 8 in Cuthbertson Location,
 - (v) lots 1 to 4, both inclusive, in Concession 3 in Registered Plan Number 8 in Cuthbertson Location.
 - (vi) lots 3 to 8, both inclusive, in Concession 3 in Registered Plan Number 178 in Keating Location, and
 - (vii) lots 1 to 8, both inclusive, in Concession 4 in Registered Plan Number 178 in Keating Location,

in the Township of Plummer Additional; and

- (b) part of,
 - (i) lots 1 to 5, both inclusive, in Range -C, Richardson Street, and Lorne Street in Registered Plan Number 5, and
 - (ii) lots 3 and 4 and 7 to 17, both inclusive, Richardson Street, and Wickett Street in Registered Plan Number 243,

in the Town of Bruce Mines,

and being those portions of the highway shown as PARTS 1, 2, 3, 4 and 5 on Ministry of Transportation and Communications Plan P-2104-44, filed with the Record Services Office of the Ministry of Transportation and Communications, at Toronto, on the 4th day of October, 1977.

10.65 miles, more or less.

O. Reg. 859/77, s. 1.

- 2. Schedule 83a to the said Regulation, as made by section 1 of Ontario Regulation 453/77. is amended by striking out clause a and substituting the following in lieu thereof,
- (a) part of sections 25, 26, 27, 28, 29 and 30;

(7245)

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THE PLANNING ACT

O. Reg. 860/77.

Restricted Areas-County of Haldimand (now The Regional Municipality of Haldimand-Norfolk), Township of Canborough (now Town of Dunnville). Made-November 17th, 1977. Filed-November 22nd, 1977.

REGULATION TO REVOKE ONTARIO REGULATION 279/73 MADE UNDER THE PLANNING ACT

1. Ontario Regulations 279/73, 582/73, 15/74, 149 | 74, 217 | 74, 667 | 74, 787 | 74, 948 | 74, 35 | 75, 88/75, 945/75, 220/76, 532/76, 818/76 and 954/76 are revoked. O. Reg. 860/77, s. 1.

> JOHN R. RHODES Minister of Housing

Dated at Toronto, this 17th day of November. 1977.

(7246)

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THE PLANNING ACT

O. Reg. 861/77.

Restricted Areas-County of Haldimand (now The Regional Municipality of Haldimand-Norfolk), Township of Dunn (now Town of Dunnville). Made-November 17th, 1977. Filed-November 22nd, 1977.

REGULATION TO REVOKE ONTARIO REGULATION 280/73 MADE UNDER THE PLANNING ACT

1. Ontario Regulations 280/73, 470/73, 528/73, 592/73, 629/73, 647/73, 725/73, 765/73, 45/74, 150/74, 461/74, 550/74, 593/74, 767/74, 861/74, 899/74, 914/74, 981/74, 19/75, 427/75, 620/75, 789 | 75, 830 | 75, 864 | 75, 929 | 75, 933 | 75, 109 | 76, 361 /76, 435 /76, 458 /76, 518 /76, 716 /76, 920 /76, (7249)

88 | 77, 336 | 77, 348 | 77, 375 | 77, 478 | 77, 558 | 77, 563/77, 669/77 and 751/77 are revoked. O. Reg. 861/77, s. 1.

> JOHN R. RHODES Minister of Housing

Dated at Toronto, this 17th day of November, 1977.

(7247)

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5047

THE PLANNING ACT

O. Reg. 862/77.

Restricted Areas-County of Haldimand (now The Regional Municipality of Haldimand-Norfolk). Township of Moulton (now Town of Dunnville). Made-November 17th, 1977. Filed-November 22nd, 1977.

REGULATION TO REVOKE ONTARIO REGULATION 281/73 MADE UNDER THE PLANNING ACT

1. Ontario Regulations 281/73, 218/74, 590/74, 668/74, 127/75, 168/77, 349/77 and 543/77 are revoked. O. Reg. 862/77, s. 1.

> JOHN R. RHODES Minister of Housing

Dated at Toronto, this 17th day of November, 1977.

(7248)

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THE PLANNING ACT

O. Reg. 863/77.

Restricted Areas-County of Haldimand (now The Regional Municipality of Haldimand-Norfolk), Township of Rainham (now Town of Haldimand). Made-November 17th, 1977. Filed-November 22nd, 1977.

REGULATION TO REVOKE ONTARIO REGULATION 282/73 MADE UNDER THE PLANNING ACT

1. Ontario Regulations 282/73, 693/73, 726/73, 73/74, 141/74, 583/74, 180/75, 467/76, 618/76 and 650/77 are revoked. O. Reg. 863/77, s. 1.

> JOHN R. RHODES Minister of Housing

Dated at Toronto, this 17th day of November, 1977.

THE PLANNING ACT

O. Reg. 864/77.

Restricted Areas—County of Haldimand (now The Regional Municipality of Haldimand-Norfolk), Township of Sherbrooke (now Town of Dunnville). Made—November 17th, 1977. Filed—November 22nd, 1977.

REGULATION TO REVOKE ONTARIO REGULATION 283/73 MADE UNDER THE PLANNING ACT

1. Ontario Regulations 283/73, 119/74, 219/74, 744/74, 982/74, 496/75, 621/75, 739/75, 980/75, 78/76, 295/76, 774/76 and 921/76 are revoked. O. Reg. 864/77, s. 1.

JOHN R. RHODES

Minister of Housing

Dated at Toronto, this 17th day of November, 1977.

(7250) 50

THE PLANNING ACT

O. Reg. 865/77.

Restricted Areas—County of Haldimand (now The Regional Municipality of Haldimand-Norfolk), Township of South Cayuga (now Town of Haldimand).

Made—November 17th, 1977. Filed—November 22nd, 1977.

REGULATION TO REVOKE ONTARIO REGULATION 284/73 MADE UNDER THE PLANNING ACT

1. Ontario Regulations 284/73, 469/73, 587/73, 694/73, 766/73, 782/73, 82/74, 138/74, 245/74, 591/74, 900/74, 915/74, 595/75, 981/75, 110/76, 842/76, 965/76 and 783/77 are revoked. O. Reg. 865/77, s. 1.

JOHN R. RHODES

Minister of Housing

Dated at Toronto, this 17th day of November, 1977.

(7251) 50

THE FARM PRODUCTS MARKETING ACT

O. Reg. 866/77.

Wheat—Plan.
Made—November 16th, 1977.
Filed—November 22nd, 1977.

REGULATION TO AMEND REGULATION 346 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE FARM PRODUCTS MARKETING ACT

- Sections 5, 6 and 7 of the Schedule to Regulation 346 of Revised Regulations of Ontario, 1970 are revoked and the following substituted therefor:
- 5. The local board shall be composed of ten producer-members elected or appointed in accordance with sections 10 and 11.
- 6. Producers are divided into ten districts as follows:
 - 1. District 1, comprising the County of
 - 2. District 2, comprising the County of Kent.
 - 3. District 3, comprising the County of Lambton.
 - 4. District 4, comprising the counties of Elgin and Middlesex.
 - 5. District 5, comprising the counties of Brant, Oxford, Perth and Wellington and The Regional Municipality of Waterloo.
 - District 6, comprising the regional municipalities of Haldimand-Norfolk, Halton, Hamilton-Wentworth and Niagara.
 - 7. District 7, comprising the counties of Bruce, Grey and Huron.
 - District 8, comprising the counties of Dufferin and Simcoe and the regional municipalities of Durham, Peel and York.
 - District 9, comprising the counties of Hastings, Lennox and Addington, Northumberland, Peterborough, Prince Edward and Victoria.
 - District 10, comprising those parts of Ontario that are not included in districts 1 to 9.

- 7. Producers in each county, provisional county, regional municipality, district municipality or territorial district form a county group.
 - Section 9 of the Schedule to the said Regulation, as remade by section 1 of Ontario Regulation 605/74, is revoked and the following substituted therefor:
- 9. On or before the first day of March in each year, the producers in each county group may elect, from its members, one representative to the District Wheat Producers' Committee for the district in which the producers are located for each 250 producers or fraction thereof in the county group.
 - 3.—(1) Subsection 1 of section 10 of the Schedule to the said Regulation is revoked and the following substituted therefor:
- (1) On or before the 15th day of March in each year, each District Wheat Producers' Committee may elect, from the producers in the district, one member to the local board.
 - (2) Subsection 3 of the said section 10 is revoked and the following substituted therefor:
- (3) On or before the 31st day of March in each year, the members of all District Wheat Growers' Committees may elect the member from any district to the local board where an election for that district has not taken place under subsection 1.

(7272) 50

THE REGISTRY ACT

O. Reg. 867/77. Registry Divisions. Made—November 16th, 1977. Filed—November 23rd, 1977.

REGULATION TO AMEND REGULATION 779 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE REGISTRY ACT

- Section 15 of Regulation 779 of Revised Regulations of Ontario, 1970 is amended by adding thereto the following subsection:
- (3) Effective on the 21st day of November, 1977, that part of the Registry Division of Perth (No. 44) described in Schedule 26 is annexed to the Registry Division of Oxford (No. 41). O. Reg. 867/77, s. 1.

2. The said Regulation is amended by adding thereto the following Schedule:

Schedule 26

That part of Lot 21 in Concession 5 of the Township of South Easthope in the County of Perth, designated as parts 1 and 2 on a reference plan of survey deposited in the Land Registry Office for the Registry Division of Perth (No. 44) as Plan 44R-260, which portion of the said Lot 21 was annexed effective the 1st day of September, 1977, to the Township of East Zorra-Tavistock in the County of Oxford by Order of the Ontario Municipal Board M74290. O. Reg. 867/77, s. 2.

(7273)

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THE REGISTRY ACT

O. Reg. 868/77.

Surveys, Plans and Descriptions of Land. Made—November 16th, 1977.

Filed-November 23rd, 1977.

REGULATION TO AMEND REGULATION 780 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE REGISTRY ACT

- Clause a of subsection 11 of section 7 of Regulation 780 of Revised Regulations of Ontario, 1970 is revoked and the following substituted therefor:
 - (a) shall enter in the abstract index for every lot of which a part is included in the reference plan the words "See Deposit No.... R..., a Reference Plan", and where a part of a lot is included in the area to which the reference plan applies, the entry in the abstract index shall include a reference to the part of the lot;
- 2. Section 89 of the said Regulation is revoked and the following substituted therefor:
- 89. The registrar shall enter in the new abstract index under the heading for each lot designated by a judge's plan,
 - "Caution: Section 29 of *The Planning Act* may continue to apply as though this plan had not been registered". O. Reg. 868/77, s. 2.
 - 3. Section 96 of the said Regulation is revoked and the following substituted therefor:
- **%.** The registrar shall enter in the new abstract index under the heading for each lot designated by a municipal plan,

"Caution: Section 29 of *The Planning Act* may continue to apply as though this plan had not been registered". O. Reg. 868/77, s. 3.

(7274) 50

THE LAND TITLES ACT

O. Reg. 869/77. Land Titles Divisions. Made—November 16th, 1977. Filed—November 23rd, 1977.

REGULATION TO AMEND REGULATION 554 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE LAND TITLES ACT

- Regulation 554 of Revised Regulations of Ontario, 1970 is amended by adding thereto the following section:
- 28. Effective on the 21st day of November, 1977, the operation of *The Land Titles Act* is extended to that part of the Township of East Zorra-Tavistock in the County of Oxford, described in Schedule 15. O. Reg. 869/77, s. 1.
 - 2. The said Regulation is amended by adding thereto the following Schedule:

Schedule 15

That part of Lot 21 in Concession 5 of the Township of South Easthope in the County of Perth, designated as parts 1 and 2 on a reference plan of survey deposited in the Land Registry Office for the Registry Division of Perth (No. 44) as Plan 44R-260, which portion of said Lot 21 was annexed, effective the 1st day of September, 1977, to the Township of East Zorra-Tavistock in the County of Oxford by Order of the Ontario Municipal Board M74290. O. Reg. 869/77, s. 2.

(7275) 50

THE PUBLIC SERVICE ACT

O. Reg. 870/77.
General.
Made—November 4th, 1977.
Approved—November 23rd, 1977.
Filed—November 24th, 1977.

REGULATION TO AMEND REGULATION 749 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER

THE PUBLIC SERVICE ACT

- 1. Section 1 of Regulation 749 of Revised Regulations of Ontario, 1970, as amended by section 1 of Ontario Regulation 500/72, is renumbered as section 1a and the said Regulation is amended by adding after the heading "General" the following section:
- 1. In this Regulation, "pay" or "salary" does not include compensation for overtime, stand-by time, shift premium or time spent travelling. O. Reg. 870/77, s. 1.
 - Section 8 of the said Regulation, as amended by section 1 of Ontario Regulation 504/71, is revoked.
 - 3. Section 9 of the said Regulation is revoked.
 - Section 11 of the said Regulation, as amended by sections 1 and 2 of Ontario Regulation 409/72 and section 1 of Ontario Regulation 542/72, is revoked.
 - 5. Subsection 4 of section 12 of the said Regulation is revoked and the following substituted therefor:
- (4) The attendance credits provided for in subsections 2 and 3 shall not be included in accumulated attendance credit for the purpose of computing the amount payable, when a person ceases to be a civil servant. O. Reg. 870/77, s. 5.
 - 6. Section 13 of the said Regulation is revoked.
 - Section 14 of the said Regulation, as amended by section 1 of Ontario Regulation 32/72 and section 2 of Ontario Regulation 542/72, is revoked.
 - Section 15 of the said Regulation, as amended by section 1 of Ontario Regulation 144/72, is revoked.
 - 9. Section 16 of the said Regulation is revoked.
 - Section 17 of the said Regulation, as amended by section 2 of Ontario Regulation 150/71, section 3 of Ontario Regulation 409/72 and section 2 of Ontario Regulation 1013/75, is revoked.
 - Section 18 of the said Regulation, as amended by section 1 of Ontario Regulation 114/75, is revoked.
 - Section 19 of the said Regulation, as amended by section 1 of Ontario Regulation 70/73, section 3 of Ontario Regulation 1013/75 and

section 2 of Ontario Regulation 169/76, is revoked.

- Section 20 of the said Regulation, as amended by section 2 of Ontario Regulation 70/73 and section 4 of Ontario Regulation 1013/75, is revoked.
- 14. Section 21 of the said Regulation, as amended by section 1 of Ontario Regulation 27/71, section 1 of Ontario Regulation 365/71, section 4 of Ontario Regulation 409/72, section 3 of Ontario Regulation 542/72 and section 1 of Ontario Regulation 133/74, is revoked
- 15. Subsection 6 of section 24, subsection 10 of section 25, section 28 and section 45 of the said Regulation are revoked.
- 16.—(1) The heading to section 69 of the said Regulation, as made by section 5 of Ontario Regulation 1013 75, is revoked and the following substituted therefor:

HOLIDAYS

- (2) The said section 69 is amended by adding thereto the following subsection:
- (5) Subsection 4 does not apply to New Year's Day, Christmas Day and Boxing Day in respect of an employee whose work schedule is subject to rotating work weeks that include scheduled weekend work on a regular or recurring basis. O. Reg. 870/77, s. 16 (2).
 - 17. Section 75 of the said Regulation, as enacted by section 5 of Ontario Regulation 1013,75, is revoked and the following substituted therefor:
- 75. An employee who would otherwise have been at work is entitled to not more than three days leave-of-absence with pay in the event of the death of his spouse, mother, father, mother-in-law, father-in-law, daughter, son, daughter-in-law, son-in-law, sister, brother, sister-in-law, brother-in-law grand-parent, grandchild, ward or guardian. O. Reg. 870/77, s. 17.
 - 18.—(1) Subsection 2 of section 80 of the said Regulation, as remade by section 6 of Ontario Regulation 169/76, is revoked and the following substituted therefor:
- (2) Leave-of-absence without pay and without accumulation of credits may be granted to an employee by his deputy minister. O. Reg. 870/77, s. 18 (1).
 - (2) Clause a of subsection 3 of the said section 80, as made by section 5 of Ontario Regulation 1013/75, is revoked and the following substituted therefor:

- (a) not more than six months with the approval of his deputy minister; and
- 19. The said Regulation is further amended by adding thereto the following sections:
- 80a.—(1) A deputy minister may grant to an employee in his ministry leave-of-absence with pay for a period of not more than one year for the purpose of undertaking employment under the auspices of the Government of Canada or other public agency.
- (2) Leave-of-absence granted under subsection 1 may be renewed for a second year in the same manner that the initial leave-of-absence was granted and subject to the same terms and conditions.
- (3) Leave-of-absence granted under subsection 1 and renewed under subsection 2 may be renewed for a third year and from year to year by the deputy minister upon the certificate of the Commission.
- (4) An employee who is granted leave-of-absence under this section,
 - (a) is entitled to the same sick leave benefits and vacation credits to which he would be entitled if he had not taken the leave-ofabsence; and
 - (b) shall submit regular personal attendance reports.
- (5) The employing agency shall reimburse the Treasurer of Ontario and Minister of Economics and Intergovernmental Affairs,
 - (a) for the salary of the employee; and
 - (b) for contributions made by the Government of Ontario on behalf of the employee in respect of The Public Service Superannuation Act, The Superannuation Adjustment Benefits Act, 1975, the Canada Pension Plan and the Unemployment Insurance Act (Canada) and group insurance plans. O. Reg. 870/77, s. 19, part.
- 80b.—(1) A deputy minister may grant to an employee in his ministry leave-of-absence without pay and without accumulation of credits for a period of not more than one year for the purpose of undertaking employment under the auspices of the Government of Canada or other public agency.
- (2) Leave-of-absence granted under subsection 1 may be renewed for a second year in the same manner that the initial leave-of-absence was granted and subject to the same terms and conditions.
- (3) Leave-of-absence granted under subsection 1 and renewed under subsection 2 may be renewed

for a third year and from year to year by the deputy minister upon the certificate of the Commission.

- (4) Where leave-of-absence without pay and without accumulation of credits is granted, the employee, at his option, may continue to participate in the group insurance plans in which he would have participated if he had not taken the leave-of-absence provided that he pays the full premiums for his coverage under the plans and pays his contributions under The Public Service Superannuation Act, the Canada Pension Plan and The Superannuation Adjustment Benefits Act, 1975. O. Reg. 870/77, s. 19, part.
 - 20. Subsection 1 of section 84 of the said Regulation, as made by section 5 of Ontario Regulation 1013/75, is revoked and the following substituted therefor:
- (1) The Dependents' Life Insurance Plan shall provide, in respect of each employee who chooses to participate in the Plan,
 - (a) life insurance coverage of,
 - (i) in the case of the spouse of the employee, \$1,000, or
 - (ii) in the case of the children of the employee, \$500 in respect of each child who is more than fourteen days and less than twenty-one years of age,

or both of them; or

- (b) life insurance coverage of,
 - (i) in the case of the spouse of the employee \$2,000, or
 - (ii) in the case of the children of the employee, \$1,000 in respect of each child of the employee who is more than fourteen days and less than twenty-one years of age,

or both of them. O. Reg. 870/77, s. 20.

- 21. Section 88 of the said Regulation, as made by section 5 of Ontario Regulation 1013/75, is amended by adding at the end thereof "but this section does not apply to an employee who is on leave-of-absence granted under subsection 2 of section 80 or under section 80b".
- 22. Section 92 of the said Regulation, as made by section 5 of Ontario Regulation 1013/75, is amended by inserting after "service" in the twenty-fifth line "as an employee".

23. The said Regulation is further amended by adding thereto the following Parts:

PART VII

UNCLASSIFIED MANAGEMENT EMPLOYEES-

FULL WORK WEEK

97. In this Part,

- (a) "Civic Holiday" means the first Monday in August;
- (b) "employee" means a public servant who regularly works 36 ¼ or forty hours per week in a ministry of the Government of Ontario and.
 - (i) who is not appointed to the classified service,
 - (ii) who is not within a unit of persons established for collective bargaining in accordance with any Act, and
 - (iii) whose duties are not similar to those performed by a civil servant who is within a unit referred to in subclause ii.

but does not include.

- (iv) a person on a temporary work assignment arranged by the Commission in accordance with its program for providing temporary help,
- (v) a student employed during the student's regular vacation period or on a co-operative educational training program, or
- (vi) an executive assistant to a minister or a psychiatrist employed in a professional capacity;
- (c) "employer" means the Crown. O. Reg. 870/77, s. 23, part.

HOLIDAYS

- 98.—(1) An employee is entitled to a holiday in each year on each of the following days:
 - 1. New Year's Day
 - 2. Good Friday
 - 3. Easter Monday
 - 4. Victoria Day
 - 5. Dominion Day

- 6. Civic Holiday
- 7. Labour Day
- 8. Thanksgiving Day
- 9. Remembrance Day
- 10. Christmas Day
- 11. Boxing Day
- Any special holiday proclaimed by the Governor General or the Lieutenant Governor.
- (2) Special holidays granted during vacation leave-of-absence shall be computed as part thereof, but no other holidays shall be computed therein.
- (3) Where an employee is required to work on any holiday specified in subsection 1 he is entitled to a compensating day as a holiday in lieu thereof.
- (4) When a holiday specified in subsection 1 falls on a Saturday or Sunday, or when any two of them fall on a successive Saturday and Sunday, the regular working day or days next following is a holiday or are holidays, as the case may be, in lieu thereof, but when such next following regular working day is also a holiday the next regular working day thereafter is in lieu thereof of a holiday.
- (5) Subsection 4 does not apply to New Year's Day, Christmas Day and Boxing Day in respect of an employee whose work schedule is subject to rotating work weeks that include scheduled weekend work on a regular or recurring basis. O. Reg. 870/77, s. 23, part.

VACATION ENTITLEMENTS

- 99.—(1) An employee is entitled to vacation credits at the rate of 1½ days for each full month in which he is at work or is on vacation leave-of-absence or leave-of-absence with pay.
- (2) An employee who leaves the public service prior to the completion of six months service is entitled to vacation pay at the rate of 4 per cent of the earnings of the employee during the period of his employment.
- (3) An employee who has completed six or more months of continuous service in the public service shall be paid for any unused vacation standing to his credit at the date he ceases to be an employee.
- (4) An employee may take vacation leave-of-absence only to the limit of his earned vacation credits, may not take vacation leave-of-absence during the first six months of employment and his accumulated vacation credits shall be reduced by the vacation leave-of-absence taken. O. Reg. 870/77, s. 23, part.

ATTENDANCE CREDITS AND SICK LEAVE

- 100.—(1) An employee is entitled to an attendance credit of $1\frac{1}{4}$ days for each full month in which he is at work or is on vacation leave-of-absence or leave-of-absence with pay.
- (2) An employee who is unable to attend to his duties in the public service due to sickness or injury is entitled to leave-of-absence with pay at the rate of one working day for each day of accumulated attendance credits and his accumulated attendance credits shall be reduced by the leave taken.
- (3) Attendance credits accumulated under this Part shall cease to stand to the credit of an employee who becomes an employee as defined in Part VI. O. Reg. 870/77, s. 23, part.
- 101.—(1) After five days absence caused by sickness, no leave with pay shall be allowed unless a certificate of a legally qualified medical practitioner or of such other person as may be approved by the deputy minister is forwarded to the deputy minister of the ministry, certifying that the employee is unable to attend to his official duties.
- (2) Notwithstanding subsection 1, the deputy minister or a person designated by the deputy minister for the purpose of this section may require an employee to submit the medical certificate required by subsection 1 for a period of absence of less than five days. O. Reg. 870/77, s. 23, part.

ONTARIO HEALTH INSURANCE PLAN

102. An employee who has worked continuously in a ministry of the Government of Ontario for three months is entitled to payment by the employer of the full premiums of the employee as an insured person under the Ontario Health Insurance Plan. O. Reg. 870/77, s. 23, part.

BEREAVEMENT LEAVE

- 103. An employee who otherwise would be at work is entitled.
 - (a) in the case of the death of his spouse, mother, father, mother-in-law, father-inlaw, son, daughter, brother, sister, ward or guardian, to not more than three days leave-of-absence with pay; or
 - (b) in the case of the death of his brother-inlaw, sister-in-law, son-in-law, daughter-inlaw, grandparent or grandchild, to one day of leave-of-absence with pay. O. Reg. 870, 77, s. 23, part.

JURY OR WITNESS DUTY LEAVE

- 104. Where an employee is absent by reason of a summons to serve as a juror or a subpoena to attend as a witness, the employee may at his option,
 - (a) treat the absence as leave without pay and retain any fee he receives as a juror or as a witness;
 - (b) deduct the period of absence from his vacation credits or overtime credits or both and retain any fee he receives as a juror or as a witness; or
 - (c) treat the absence as leave with pay and pay to the Treasurer of Ontario any fee he has received as a juror or as a witness. O. Reg. 870/77, s. 23, part.

PART VIII

UNCLASSIFIED EMPLOYEES OTHER THAN FULL WORK WEEK MANAGEMENT

105.—(1) In this Part,

- (a) "Civic Holiday" means the first Monday in August;
- (b) "employee" means a public servant,
 - (i) who is not appointed to the classified service,
 - (ii) who is not within a unit of persons established for collective bargaining in accordance with any Act, and
 - (iii) who,
 - a. performs duties similar to those performed by a civil servant who is within a unit referred to in subclause ii, or
 - b. regularly works less than $36\frac{1}{4}$ or forty hours per week,

but does not include.

- (iv) a person on a temporary work assignment arranged by the Commission in accordance with its program for providing temporary help,
- (v) a student employed during the student's regular vacation period or on a co-operative educational training program, or

- (vi) an executive assistant to a minister or a psychiatrist employed in a professional capacity;
- (c) "employer" means the Crown;
- (d) "holiday" means,
 - (i) New Year's Day,
 - (ii) Good Friday,
 - (iii) Easter Monday,
 - (iv) Victoria Day,
 - (v) Dominion Day,
 - (vi) Civic Holiday,
 - (vii) Labour Day,
 - (viii) Thanksgiving Day,
 - (ix) Remembrance Day,
 - (x) Christmas Day,
 - (xi) Boxing Day, or
 - (xii) any special holiday proclaimed by the Governor General or the Lieutenant Governor.
- (2) Notwithstanding clause d of subsection 1, when a day specified in clause d of subsection 1 falls on a Saturday or Sunday, or when any two of them fall on a successive Saturday and Sunday, "holiday" means the regular working day or days, as the case may be, next following or, if the next following regular working day is also a holiday, the next regular working day thereafter.
- (3) Subsection 2 does not apply to New Year's Day, Christmas Day or Boxing Day in respect of an employee whose work schedule is subject to rotating work weeks that include scheduled week-end work on a regular or recurring basis. O. Reg. 870/77, s. 23, part.

HOLIDAYS

- 106.—(1) Every employee is entitled as holiday compensation to additional pay equal to 4 per cent of total earnings other than vacation compensation.
- (2) An employee who works on a holiday shall be paid for the hours worked on the holiday at $1\frac{1}{2}$ times his basic hourly rate in addition to the holiday compensation mentioned in subsection 1.
- (3) Subsection 2 does not apply to an employee whose duties are similar to those performed by a civil servant in a position or classification set out in Schedule 6 and such an employee shall receive a

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regular day's pay for work performed on a holiday in addition to the holiday compensation mentioned in subsection 1. O. Reg. 870/77, s. 23, part.

VACATION PAY

107. Every employee is entitled to an additional amount equal to 4 per cent of total earnings as vacation compensation. O. Reg. 870/77, s. 23, bart.

ATTENDANCE CREDITS AND SICK LEAVE

- 108.—(1) An employee who regularly works 36 1/4 or forty hours per week is entitled to an attendance credit of 11/4 days for each full month in which he is at work or on leave-of-absence with pay.
- (2) An employee who is unable to attend to his duties in the public service due to sickness or injury is entitled to leave-of-absence with pay at the rate of one working day for each day of accumulated attendance credits and his accumulated attendance credits shall be reduced by the leave taken
- (3) Attendance credits accumulated under this Part shall cease to stand to the credit of an employee who becomes an employee as defined in Part VI. O. Reg. 870/77, s. 23, part.
- 109.—(1) After five days absence caused by sickness, no leave with pay shall be allowed unless a certificate of a legally qualified medical practitioner or of such other person as may be approved by the deputy minister is forwarded to the deputy minister of the ministry, certifying that the employee is unable to attend to his official duties.
- (2) Notwithstanding subsection 1, the deputy minister or a person designated by the deputy minister for the purpose of this section may require an employee to submit the medical certificate required by subsection 1 for a period of absence of less than five days. O. Reg. 870,77, s. 23, part.

ONTARIO HEALTH INSURANCE PLAN

110. An employee who regularly works $36\frac{1}{4}$ or forty hours per week in a ministry of the Government of Ontario and has so worked continuously for three months is entitled to payment by the employer of the full premiums of the employee as an insured person under the Ontario Health Insurance Plan. O. Reg. 870/77, s. 23, part.

BEREAVEMENT LEAVE

111. An employee who regularly works more than twenty-four hours per week and who otherwise would be at work is entitled.

- (a) in the case of the death of his spouse, mother, father, mother-in-law, father-inlaw, son, daughter, brother, sister, ward or guardian, to not more than three days leave-of-absence with pay: or
- (b) in the case of the death of his brother-inlaw, sister-in-law, son-in-law, daughter-inlaw, grandparent or grandchild, to one day of leave-of-absence with pay. O. Reg. 870/77, s. 23, part.

JURY OR WITNESS DUTY LEAVE

- 112. Where an employee is absent by reason of a summons to serve as a juror or a subpoena to attend as a witness, the employee may at his option,
 - (a) treat the absence as leave without pay and retain any fee he receives as a juror or as a witness: or
 - (b) treat the absence as leave with pay and pay to the Treasurer of Ontario any fee he has received as a juror or as a witness. O. Reg. 870/77, s. 23, part.

CIVIL SERVICE COMMISSION:

S. W. CLARKSON Chairman

Dated at Toronto, this 4th day of November, 1977.

(7276)

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THE PLANNING ACT

O. Reg. 871/77.

Zoning Order-County of Simcoe, Township of Nottawasaga. Made-November 23rd, 1977. Filed-November 24th, 1977.

REGULATION TO AMEND REGULATION 675 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE PLANNING ACT

- 1. Regulation 675 of Revised Regulations of Ontario, 1970 is amended by adding thereto the following sections:
- 100. Notwithstanding any other provision of this Order, the land described in Schedule 240 may be used for the erection and use thereon of a singlefamily dwelling and buildings and structures accessory thereto provided the following requirements are met:

Minimum front yard 25 feet

Minimum side yards 10 feet on one side and

4 feet on the other side

Minimum rear yard 25 feet

Maximum height of dwelling

30 feet

Minimum ground floor

area of dwelling one storey-1,000 square

feet

one and one-half storeys or more—750 square feet

Maximum lot coverage 15 per cent

O. Reg. 871/77, s. 1, part.

101. Notwithstanding any other provision of this Order, the land described in Schedule 241 may be used for the erection and use thereon of a single-family dwelling and buildings and structures accessory thereto provided the following requirements are met:

Minimum front yard 25 feet

Minimum side yards 10 feet on one side and

4 feet on the other side

Minimum rear yard 25 feet

Maximum lot coverage 10 per cent

O. Reg. 871/77, s. 1, part.

2. The said Regulation is further amended by adding thereto the following Schedules:

Schedule 240

That parcel of land situate in the Township of Nottawasaga in the County of Simcoe, being composed of that part of Lot 29 in Concession IV designated as Part 1 according to a Plan deposited in the Land Registry Office for the Registry Division of Simcoe (No. 51) as Number 51R-7211. O. Reg. 871/77, s. 2, part.

Schedule 241

That parcel of land situate in the Township of Nottawasaga in the County of Simcoe, being composed of that part of Lot 44 in Concession XII more particularly described as follows:

Premising that the bearing of Mountain Road is north $89^{\circ} 34' 30''$ west and relating all bearings herein thereto;

Beginning at an iron survey bar set in the northerly limit of the said Lot 44 distant 1,402.21 feet westerly therealong on a course of south 75° 44' west from the northeasterly angle of the said Lot;

Thence south 11° 06′ 30″ east a distance of 209 feet to an iron survey bar;

Thence south 75° 44′ west, parallel to the said northerly limit of the said Lot a distance of 209 feet to an iron survey bar;

Thence north 11° 06′ 30″ west a distance of 209 feet to an iron survey bar set in the said northerly limit of the said Lot;

Thence north 75° 44′ east along the last-mentioned northerly limit a distance of 209 feet to the place of beginning. O. Reg. 871/77, s. 2, part.

G. M. FARROW
Executive Director,
Plans Administration Division,
Ministry of Housing

Dated at Toronto, this 23rd day of November, 1977.

(7277)

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THE PLANNING ACT

O. Reg. 872/77.

Restricted Areas—County of Haldimand (now The Regional Municipality of Haldimand-Norfolk), Township of Walpole (now City of Nanticoke).

Made—November 24th, 1977.

Filed—November 25th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 285/73 MADE UNDER THE PLANNING ACT

- 1. Ontario Regulation 285/73 is amended by adding thereto the following section:
- **50.** Notwithstanding any other provision of this Order, the land described in Schedule 67 may be used for the erection and use thereon of a single-family dwelling and buildings and structures accessory thereto provided the requirements of section 9 and the following requirements are met:

Minimum front yard 50 feet

Minimum side yard 10 feet on one side and

4 feet on the other side

15 per cent

Minimum rear yard 25 feet

Minimum floor area of dwelling 1,100 square feet

Maximum percentage of lot to be occupied by dwelling

5057

Maximum height of dwelling

two and one-half storeys

O. Reg. 872/77, s. 1.

2. The said Regulation is further amended by adding thereto the following Schedule:

Schedule 67

That parcel of land situate in the City of Nanticoke in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of Walpole in the County of Haldimand, being composed of that part of Lot 15 in Concession VIII more particularly described as follows:

Premising that the bearing of the northerly limit of the said Lot 15 to be north 78° 30' east and relating all bearings herein thereto;

Beginning at the northeasterly angle of the said Lot 15:

Thence south 78° 30' west along the northerly limit of the said Lot 150 feet:

Thence south 16° 00′ 45'' east parallel to the easterly limit of the said Lot 200 feet;

Thence north $78^{\circ} 30'$ east 150 feet to the said easterly limit;

Thence north 16° 00' 45'' west along the said easterly limit 200 feet to the place of beginning. O. Reg. 872/77, s. 2.

G. M. FARROW
Executive Director,
Plans Administration Division,
Ministry of Housing

Dated at Toronto, this 24th day of November, 1977.

(7278)

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THE PLANNING ACT

O. Reg. 873/77.

Restricted Areas—Part of the District of Nipissing.

Made—November 24th, 1977.

Made—November 24th, 1977. Filed—November 25th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 540/74 MADE UNDER THE PLANNING ACT

- Ontario Regulation 540/74 is amended by adding thereto the following section:
- 33. Notwithstanding any other provision of this Order, the land described in Schedule 27 may be

used for the erection and use thereon of a single-family dwelling provided that the minimum lot frontage is 150 feet. O. Reg. 873/77, s. 1.

2. The said Regulation is further amended by adding thereto the following Schedule:

Schedule 27

That parcel of land situate in the geographic Township of MacPherson in the Territorial District of Nipissing, being composed of that part of Lot 1 in Concession IV designated as Part 1 on a Plan deposited in the Land Registry Office for the Registry Division of Nipissing (No. 36) as Number 36R-2837. O. Reg. 873/77, s. 2.

G. M. FARROW Executive Director, Plans Administration Division, Ministry of Housing

Dated at Toronto, this 24th day of November, 1977.

(7279)

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THE ONTARIO HERITAGE ACT, 1974

O. Reg. 874/77.

Grants to Incorporated Historical Societies and Associations. Made—November 23rd, 1977. Filed—November 25th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 714/74 MADE UNDER THE ONTARIO HERITAGE ACT. 1974

- Clauses a, b and c of section 2 of Ontario Regulation 714/74, as remade by section 1 of Ontario Regulation 733/76, are revoked and the following substituted therefor:
 - (a) the lesser of \$200 or its administration costs for the preceding year;
 - (b) the lesser of \$300 or its publication costs for the preceding year; and
 - (c) the lesser of \$1,000 or its extension activity costs for the preceding year.
 O. Reg. 733/76, s. 1; O. Reg. 874/77, s. 1.
- 2. The said Regulation is amended by adding thereto the following section:

REDUCTION IN GRANTS

4. Where in any year the amount voted by the Legislature for the grants under this Regulation is insufficient to pay the grants in full, the Minister may make a pro rata reduction in the grants. O. Reg. 874/77, s. 2.

(7280)



Publications Under The Regulations Act

December 17th, 1977

THE CHILDREN'S INSTITUTIONS ACT

O. Reg. 875 /77.

General.

Made-November 23rd, 1977.

Filed-November 29th, 1977.

REGULATION TO AMEND REGULATION 88 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE CHILDREN'S INSTITUTIONS ACT

1. Item 22 of Schedule 1 to Regulation 88 of Revised Regulations of Ontario, 1970, as remade by section 1 of Ontario Regulation 845/74, is revoked and the following substituted therefor:

- 22. The Railroad and City Young Men's Christian Association of St. Thomas, Ontario,
 - 2. Schedule 2 to the said Regulation, as remade by section 1 of Ontario Regulation 175/74 and amended by section 2 of Ontario Regulation 241/74, section 1 of Ontario Regulation 713/74, section 1 of Ontario Regulation 23/75, section 2 of Ontario Regulation 253/76, section 1 of Ontario Regulation 916/76 and section 1 of Ontario Regulation 970/76, is further amended by adding thereto the following item:
- 26. Northwestern Ontario Crippled Children's Residence, 507 North Lillie Street, Thunder Bay.

(7308)

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THE CHILDREN'S MENTAL HEALTH CENTRES ACT

O. Reg. 876/77.

Application of Act.

Made-November 23rd, 1977.

Filed-November 29th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 32/71 MADE UNDER THE CHILDREN'S MENTAL HEALTH CENTRES ACT

- 1. Section 1 of Ontario Regulation 32/71, as remade by section 1 of Ontario Regulation 389/76, and amended by Ontario Regulations 484/76, 580/76, 581/76, 726/76, 727/76, 835/76, 892/76, 894/76, 930/76, 932/76, 27/77, 222/77, 457/77, and 577/77, is revoked and the following substituted therefor:
- 1. For the purposes of the Act, the following are designated as centres:

ITEM

LOCATION

NAME

1. Ailsa Craig

Craigwood

2. Aurora

Blue Hills Academy

3. Aurora

Browndale (Ontario)

5 Tyler Street

4. Aurora

Youthdale Residential Treatment Centres Ltd.

Ітем

LOCATION

NAME

5. Barrie

371A, 371B, 371C and 371D Blake Street 102 and 104 Bayview Avenue 19, 48 and 50 Broadmoor Avenue 140, 144 and 170 Cundles Road 22 Eugenia Street 120 and 122 Grove Street 170 Letitia Street 8 and 10 Murray Street Huronia School, 212 Huronia Road (Township of Innisfil) Browndale (Ontario)

6. Beaverton

411 Osborne Street South half of Lot 9, Con. 1, Township of Thorah Chimo Youth Services

7. Chatham

8. Clarksburg

9. Clarksburg

10. Clinton 160 Huron Street

11. Etobicoke

12. Etobicoke 91 Mercury Road

13. Etobicoke

14. Haliburton (R.R.#1)

Township of Guilford

Art Barry Farm

Cranberry Farm

Ira Barry Farm

Pine River Farm

Redstone Camp

Township of Minden Nesbitt House Tallpines

Township of Stanhope Airport Farm Carnaryon Farm Miscio House Stanhope School

15. Hamilton

16. Hamilton
74 Hughson Street South
1239 Main Street East

17. Hamilton

18. Hamilton 66-68 Canada Street 354 King Street West Lester B. Pearson Centre for Children & Youth

C. M. Hincks Treatment Centre

Kerry's Place

Huron Centre for Children and Youth

Etobicoke Educational Clinic

Mercury Residences

Stothers Pre-School Child Care Centre

Browndale (Ontario)

Chedoke Child and Family Centre

Hamilton Wentworth Regional Health Unit Child and Adolescent Services

Lynwood Hall Children's Centre

Mount St. Joseph Centre

ITEM LOCATION NAME 19. Kenora Lake of the Woods Child Development Centre 20. Kingston Sunnyside Children's Centre 21. Kingston The Therapeutic Nursery School 22. Kinmount Chimo Youth Services 23. London London Family Court Clinic 24. London Madame Vanier Children's Services 6 Cherry Street 35 Bruce Street 871 Trafalgar Street 25. Magnetawan Youthdale Residential Treatment Centres Ltd. 26. Midland Browndale (Ontario) 243 Hanley Street 239, 243 and 251 Jeanne Street 309 Midland Avenue 792, 816 and 822 Ottawa Street 503 and 527 William Street Verkuyl Schools (Lot No. 12, Concession 3, Township of Tay No. 1; Lot No. 12, Concession 3, Township of Tay No. 2) 27. Mississauga West End Creche Child & Family Clinic 28. Muskoka Browndale (Ontario) Huntsville 32 Florence Avenue Maple Heights Drive Muskoka Lodge Lakewood Lot 38, Plan 13, No. 1 Lakewood Lot 39, Plan 13, No. 2 29. Newmarket Browndale (Ontario) 1 and 2 Gorham Street 40 Main Street 319 Park Avenue 644 Srigley Street 53 Wilstead Drive 12764 Yonge Street Township of Georgina Johnson Farm Red Wheel School and Office 12700 Yonge Street 30. North Bay Browndale (Ontario) Tower Drive 239 Francis Street 957 McIntyre Avenue

31. North York

677 Copeland Street 147 Worthington (Office)

32. North York

Adventure Place

The Dellcrest Children's Centre

Ітем

LOCATION

NAME

33. North York

2 Doverwood Court

Mercury Residences

34. North York

Powell-Brown Children's Centre

35. Orillia

105 Douglas Street

48, 54 and 60 Peter Street South

Tamarac Treatment Centre

36. Oshawa

331 Frontenac Avenue

1521 Simcoe Street North

Frontenac Youth Services

Durham House

37. Ottawa

Centre for Educative Growth

38. Ottawa

Child Study Centre

39. Ottawa 1199 Carling Avenue

34 Cramer Drive

50 Putman Avenue

156 Sunnyside Avenue

Ottawa-Carleton Regional Residential

Treatment Centre

40. Peterborough

876 Barnardo Street 1388 Heather Lane 245 Maxwell Street

351 Charlotte Street Township of Smith

R.R. #2 (Part of Lot 6, Con. 3)

Milburn School (South half of Lot 5, East of Communications Road)

Browndale (Ontario)

41. Port Bolster

42. Richmond Hill

Chimo Youth Services

The York Centre for Learning Disabilities

43. St. Catharines

Queenston Road at Concession #7, R.R. #4

Niagara Centre for Youth Care

44. Sarnia

253 Cromwell Street 237 Ontario Street

301 George Street

Sarnia Lambton Centre for Children and

Youth

45. Scarborough

777 Warden Avenue

614 Brimley Road

East Metro Children & Youth Services

46. Scarborough

1 Eagle Point Road

3275 St. Clair Avenue East

Sacred Heart Children's Village

47. Scarborough

West End Creche Child & Family Clinic

48. Simcoe

East half of Lot 12, Con. 1, Township of

Tosorontio

Blue Hills Academy Ferguson House MacDonald House

THE ONTARIO GAZETTE

5141

ITEM

LOCATION

NAME

49. Thunder Bay

160 and 162 Limbrick 108, 110, 181 and 183 Newberry Crescent 524 Red River Road

600 Leland Avenue South 339 and 341 Toledo Street Bowlker Park Farm

316 River Street

50. Timmins

191 and 193 Gerrard Street East 29. 31 and 43 Madison Avenue 306 Sherbourne Street

51 Toronto

59 Wilson Park Avenue

52. Toronto

53 Toronto

54. Toronto

55. Toronto

56. Toronto

57. Toronto

58. Toronto 12 Maynard Avenue 34 Huntley Street

59. Toronto

60. Toronto

122 and 196 Keewatin Avenue

61. Toronto

33 Dalton Road 336 Dundas Street West

62. Toronto

63. Toronto

110 Admiral Road 182 Dowling Avenue 635, 591 and 592 Huron Street 193 Madison Avenue 20 and 39 Spadina Road 308 St. George Street

64. Waterloo

65. Welland

66. Wellandport

67. Whitby

68. Willowdale 5803 Yonge Street Browndale (Ontario)

South Cochrane Child and Youth Service

Browndale (Ontario)

Cecilia Smith Nursery School

Central Toronto Youth Services

Borough of York Child Guidance Clinic

C. M. Hincks Treatment Centre

The Dellcrest Children's Centre Earlscourt Children's Home

Huntley Youth Services

Integra Foundation

Iewish Family and Child Service of Metropolitan Toronto

Oolagen

West End Creche Child & Family Clinic

Youthdale Residential Treatment Centres

Ltd.

Lutherwood

Child Development Centre

Horizons' Homes

Durham House

North York Centre for Youth Services

Ітем

LOCATION

- 69. Windsor
- 70. Windsor
- 71. Windsor
- 72. Windsor
- 73. Windsor

NAME

Children's Achievement Centre

Maryvale Vocational School for Girls

Windsor Child's Place

Windsor Group Therapy Project

Windsor Western Hospital Centre

O. Reg. 876/77, s. 1.

51

(7309)

THE PLANNING ACT

O. Reg. 877 /77.

Restricted Areas—County of Simcoe, Township of Tay. Made—November 28th, 1977. Filed—November 29th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 108/75 MADE UNDER THE PLANNING ACT

- Section 2 of Ontario Regulation 108/75, as remade by section 1 of Ontario Regulation 673/77 and amended by section 1 of Ontario Regulation 750/77, is further amended by adding thereto the following paragraph:
 - Lot 26 according to a Plan registered in the Land Registry Office for the Registry Division of Simcoe (No. 51) as Number 986.

G. M. FARROW
Executive Director,
Plans Administration Division,
Ministry of Housing

Dated at Toronto, this 28th day of November, 1977.

(7310)

THE PLANNING ACT

O. Reg. 878/77.

Zoning Order—County of Simcoe, Township of Nottawasaga. Made—November 28th, 1977. Filed—November 29th, 1977. REGULATION TO AMEND
REGULATION 675 OF
REVISED REGULATIONS OF ONTARIO, 1970
MADE UNDER
THE PLANNING ACT

- Section 2 of Regulation 675 of Revised Regulations of Ontario, 1970 is revoked and the following substituted therefor:
- 2. This Order applies to all the lands in the Township of Nottawasaga in the County of Simcoe, excepting those parts of Lot 42 in Concession XII more particularly described as follows:
 - Parts 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34 and 35 according to a Plan deposited in the Land Registry Office for the Registry Division of Simcoe (No. 51) as Number 51R-812;
 - Parts 1, 2 and 3 according to a Plan deposited in the Land Registry Office for the Registry Division of Simcoe (No. 51) as Number 51R-6444. O. Reg. 878/77, s. 1.

G. M. FARROW
Executive Director,
Plans Administration Division,
Ministry of Housing

Dated at Toronto, this 28th day of November, 1977.

(7311)

51

51

THE HIGHWAY TRAFFIC ACT

O. Reg. 879/77.

Extending Validity of Motor Vehicle Permits.

Made—November 23rd, 1977. Filed—November 30th, 1977.

REGULATION MADE UNDER THE HIGHWAY TRAFFIC ACT

EXTENDING VALIDITY OF MOTOR VEHICLE PERMITS

1. Notwithstanding subsection 1 of section 4 of Regulation 418 of Revised Regulations of Ontario, 1970, motor vehicle permits or validated motor vehicle permits issued for the year 1977, other than permits issued in respect of commercial motor vehicles, shall expire with the 28th day of February, 1978. O. Reg. 879 /77, s. 1.

(7314)

51

THE HIGHWAY TRAFFIC ACT

O. Reg. 880/77.

Parking.

Made-November 23rd, 1977.

Filed-November 30th, 1977.

REGULATION TO AMEND REGULATION 421 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE HIGHWAY TRAFFIC ACT

- 1. Schedule 11 of Appendix A to Regulation 421 of Revised Regulations of Ontario, 1970 is amended by adding thereto the following paragraph:
- 7. That part of the King's Highway known as No. 3 in the Township of Gosfield South in the County of Essex lying between a point situate 12 metres measured easterly from its intersection with the line between lots 10 and 11 in Concession 2 Eastern Division and a point situate 92 metres measured westerly from its intersection with the said line between lots 10 and 11 in Concession 2. Eastern Division.

(7315)

51

THE GENERAL SESSIONS ACT THE COUNTY COURTS ACT

O. Reg. 881/77.

Sittings of the General Sessions of the Peace and Sittings of the County Court for the Counties and Districts of Ontario

Made-November 7th, 1977. Filed-November 30th, 1977.

THE GENERAL SESSIONS ACT THE COUNTY COURTS ACT

IN THE MATTER OF The General Sessions Act, and of The County Courts Act; and

In The Matter Of the sittings of the General Sessions of the Peace and of the sittings of the County Court for the trial of issues of fact and assessment of damages with or without a jury, for the Counties and Districts of Ontario.

ORDER

It is ordered that the sittings of the court of general sessions of the peace and sittings of the county and district courts for the trial of issues of fact and assessment of damages with or without a jury shall be held in each year, in each of the counties and districts commencing on the dates shown hereunder:

COUNTY, DISTRICT OR JUDICIAL DISTRICT

PLACE OF SITTINGS

COMMENCEMENT OF SITTINGS

Algoma

Sault Ste. Marie

First Monday in February Second Monday in May Fifth Monday in October First Monday in December

| COUNTY, DISTRICT OR JUDICIAL DISTRICT | PLACE OF SITTINGS | COMMENCEMENT OF SITTINGS |
|---------------------------------------|-------------------|---|
| Brant | Brantford | Second Monday in January First Monday in April First Monday in October |
| Bruce | Walkerton | First Monday in June Fourth Monday in November |
| Cochrane | Cochrane | First Monday in May First Monday in November |
| Dufferin | Orangeville | Fifth Monday in May Fourth Monday in November |
| Durham | Whitby | Second Wednesday in May Second Wednesday in November |
| Elgin | St. Thomas | First Monday in February Second Monday in May Third Monday in September Third Monday in November |
| Essex | Windsor | First Monday in April First Monday in October |
| Frontenac | Kingston | Second Monday in May First Monday in November |
| Grey | Owen Sound | First Monday in May First Monday in November |
| Haldimand | Cayuga | First Monday in June First Monday in December |
| Halton | Milton | First Monday in April First Monday in October |
| Hamilton-Wentworth | Hamilton | Third Wednesday in February First Wednesday in May First Wednesday in September Third Wednesday in November |
| Hastings | Belleville | Second Monday in May First Monday in November |
| Huron | Goderich | First Monday in June First Monday in December |
| Kenora | Kenora | Third Monday in May Third Monday in November |
| Kent | Chatham | Third Monday in May Fourth Thursday in November |
| Lambton | Sarnia | Second Tuesday in April Second Tuesday in November |
| Lanark | Perth | Fifth Monday in May Fourth Monday in November |
| Leeds & Grenville | Brockville | First Monday in April First Monday in October |

| O. Reg. 881/77 | THE ONTARIO GAZETTE | |
|--|---------------------|--|
| COUNTY, DISTRICT OR JUDICIAL DISTRICT | PLACE OF SITTINGS | COMMENCEMENT OF SITTINGS |
| Lennox & Addington | Napanee | First Monday in June First Monday in December |
| Manitoulin | Gore Bay | Fifth Monday in May Third Tuesday in October |
| Middlesex | London | Third Monday in February Third Monday in May Third Monday in October |
| Muskoka | Bracebridge | Fourth Monday in May Fourth Monday in November |
| Niagara North | St. Catharines | Third Monday in February Third Monday in May Second Tuesday in October |
| Niagara South | Welland | First Monday in February Second Tuesday in May First Monday in November |
| Nipissing | North Bay | Fourth Tuesday in April Fourth Tuesday in October |
| Norfolk | Simcoe | First Monday in April First Monday in October |
| Northumberland | Cobourg | Fifth Monday in May Fourth Monday in November |
| Ottawa-Carleton | Ottawa | First Tuesday in January First Monday in February, March, April, May and June First Tuesday in September First Monday in October, November and December |
| Oxford | Woodstock | First Monday in May Third Monday in November |
| Parry Sound | Parry Sound | First Monday in June Third Monday in November |
| Peel | Brampton | Second and Third Monday in January Fourth and Fifth Monday in January First and Second Monday in February Third and Fourth Monday in February First and Second Monday in March Third Monday and Fourth Tuesday in March First and Second Monday in April |

Third Monday in April
First and Second Monday in May
Third and Fourth Monday in May
Fifth Monday in May
First and Second Monday in June
Third and Fourth Monday in June

Perth Stratford Fourth Tuesday in May Third Monday in November

Peterborough First Monday in April First Monday in November Peterborough

COUNTY, DISTRICT OR

JUDICIAL DISTRICT

PLACE OF SITTINGS

COMMENCEMENT OF SITTINGS

| 3 | | |
|---------------------------------|----------------------------|--|
| Prescott & Russell | L'Orignal | First Monday in June First Monday in December |
| Prince Edward | Picton | Second Monday in June Third Monday in November |
| Rainy River | Fort Frances | Third Tuesday in March Third Tuesday in September |
| Renfrew | Pembroke | First Monday in May First Monday in November |
| Simcoe | Barrie | Third Monday in January Third Monday in April Third Monday in September Second Monday in November |
| Stormont, Dundas & Glengarry | Cornwall | First Monday in May First Monday in November |
| Sudbury | Sudbury | First Monday in April First Monday in October |
| Temiskaming | Haileybury | Third Monday in May Third Monday in November |
| Thunder Bay | Thunder Bay | First Monday in May Fourth Monday in November |
| Victoria | Lindsay | First Monday in April First Monday in October |
| Waterloo | Kitchener | First Monday in May First Monday in November |
| Wellington | Guelph | Third Monday in May Third Wednesday in November |
| York | Toronto | Second Monday in January First Monday in February, March, April, May and June First Tuesday in July Second Tuesday in August First Tuesday in September First Monday in October, November and December |
| Sittings of the County a | and District Courts for th | e trial of issues of fact and assessment of damages without a jury |

The sittings of the county and district courts for the trial of issues of fact and assessment of damages, without a jury shall be held in each year, in each of the counties and districts commencing on the dates shown.

COUNTY, DISTRICT OR JUDICIAL DISTRICT

PLACE OF SITTINGS

COMMENCEMENT OF SITTINGS

Algoma

Sault Ste. Marie

First Wednesday in February First Wednesday in May First Wednesday in September First Wednesday in November

1526

| 8 , | | |
|--|-------------------|---|
| County, District or Judicial District | PLACE OF SITTINGS | COMMENCEMENT OF SITTINGS |
| Brant | Brantford | First Monday in June First Monday in December |
| Bruce | Walkerton | First Monday in April First Monday in October |
| Cochrane | Cochrane | Second Monday in January First Monday in May First Monday in November |
| | Timmins | First Monday in February Second Tuesday in April First Monday in June First Monday in October First Monday in December |
| Dufferin . | Orangeville | First Monday in April First Monday in October |
| Durham | Whitby | First Monday in April First Monday in October |
| Elgin | St. Thomas | Second Monday in January Second Monday in March Second Monday in April Second Monday in June Fourth Monday in October |
| Essex | Windsor | Third Monday in February First Monday in April First Monday in June First Monday in October First Monday in December |
| Frontenac | Kingston | First Monday in April First Monday in October |
| Grey | Owen Sound | Second Monday in February Second Monday in September |
| Haldimand | Cayuga | First Monday in April First Monday in October |
| Halton | Milton | Second Monday in January First Monday in February, March, April. May, June October, November and December |
| Hamilton-Wentworth | Hamilton | First Monday in March Second Monday in May Second Monday in September Third Monday in November |
| Hastings | Belleville | First Monday in April First Monday in October |
| Huron | Goderich | Second Monday in April Second Tuesday in October |
| Kenora | Kenora | Second Wednesday in January. February, March, April, May and June First Wednesday in July No Sitting in August |

1527

| County, District or Judicial District | PLACE OF SITTINGS | COMMENCEMENT OF SITTINGS |
|--|-------------------|---|
| Kent | Chatham | First Wednesday in March First Wednesday in October |
| Lambton | Sarnia | First Wednesday in February First Wednesday in May Second Wednesday in September First Wednesday in December |
| Lanark | Perth | First Monday in April First Monday in October |
| Leeds & Grenville | Brockville | First Monday in June First Monday in December |
| Lennox & Addington | Napanee | First Monday in March Second Monday in September |
| Manitoulin | Gore Bay | Last Monday in May Third Tuesday in October |
| Middlesex | London | Second Monday in January Second Tuesday in April Second Monday in September |
| Muskoka | Bracebridge | Fourth Monday in May Fourth Monday in November |
| Niagara North | St. Catharines | First Monday in April First Monday in November |
| Niagara South | Welland | First Monday in April Fourth Monday in September |
| Nipissing | North Bay | Second Monday in January First Tuesday in May |
| Norfolk | Simcoe | Fifth Monday in May Fourth Monday in November |
| Northumberland | Cobourg | First Monday in April First Monday in October |
| Ottawa-Carleton | Ottawa | First Tuesday in January First Monday in February, March, April, May and June First Tuesday in September First Monday in October, November and December |
| Oxford | Woodstock | Fifth Wednesday in March First Monday in October |
| Parry Sound | Parry Sound | Fourth Monday in March First Monday in October |
| Peel | Brampton | Third Monday in January Third Monday in February Fourth Monday in February Third Monday in March Third Monday in April Third Monday in May Third Monday in Iune |

Third Monday in June

| COUNTY, DISTRICT OR JUDICIAL DISTRICT | PLACE OF SITTINGS | COMMENCEMENT OF SITTINGS |
|---------------------------------------|-------------------|---|
| Perth | Stratford | Fourth Monday in March Fourth Monday in September |
| Peterborough | Peterborough | First Monday in March First Tuesday in September |
| Prince Edward | Picton | Second Monday in March Third Monday in September |
| Rainy River | Fort Frances | Second Thursday in each month except July |
| Renfrew | Pembroke | Fifth Monday in January Second Monday in September |
| Simcoe | Barrie | Last Tuesday in May First Monday in November |
| Stormont, Dundas & Glengarry | Cornwall | First Monday in March and October |
| Sudbury | Sudbury | Second Tuesday in January, February, March, April, May, June, September, October, November and December |
| Temiskaming | Haileybury | Second Tuesday in January First Tuesday in February, March and April Second Tuesday in June, September and October First Tuesday in November Second Tuesday in December |
| Thunder Bay | Thunder Bay | First Tuesday in January First Monday in February and March First Tuesday in April First Monday in June First Tuesday in September First Monday in November |
| Victoria | Lindsay | Fifth Monday in May Fourth Monday in November |
| | | |

O. Reg. 881/77.

W. E. C. COLTER
Chief Judge of the County
and District Courts of the Counties
and Districts of Ontario

During all months of the year except July and August

Dated at the City of Toronto, in The Municipality of Metropolitan Toronto, this 7th day of November, 1977.

First Monday in March and May First Tuesday in September First Monday in November

Third Monday in March Third Monday in September

(7316)

Waterloo

Wellington

York

Kitchener

Guelph

Toronto

THE PLANNING ACT

O. Reg. 882/77.

Restricted Areas-County of Norfolk (now The Regional Municipality of Haldimand-Norfolk), Township of Townsend (now City of Nanticoke). Made-November 30th, 1977. Filed-November 30th, 1977.

REGULATION TO REVOKE ONTARIO REGULATION 290/73 MADE UNDER THE PLANNING ACT

- 1. Paragraph iv of section 2 of Ontario Regulation 290/73, as remade by section 1 of Ontario Regulation 276/77, is revoked and the following substituted therefor:
 - iv. Those parts of lots 12 and 13 in concessions V and VI as shown on a map filed in the Office of the Registrar of Regulations at Toronto as No. 2220.

G. M. FARROW Executive Director. Plans Administration Division, Ministry of Housing

Dated at Toronto, this 30th day of November, 1977.

(7317)51

THE MILK ACT

O. Reg. 883/77.

Grade A Milk-General. Made-November 28th, 1977. Approved -- November 30th, 1977. Filed—November 30th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 738/77 MADE UNDER THE MILK ACT

1. Section 3 of Ontario Regulation 738/77, as remade by section 1 of Ontario Regulation 803/77, is revoked and the following substituted therefor:

3. This Regulation comes into force on the 15th day of December, 1977. O. Reg. 883/77, s. 1.

> THE MILK COMMISSION OF ONTARIO:

> > K. A. McEwen Chairman

J. F. JEWSON Secretary

Dated at Toronto, this 28th day of November, 1977

(7318)

51

THE MILK ACT

O. Reg. 884/77. Milk Products. Made-November 28th, 1977. Approved—November 30th, 1977. Filed—November 30th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 739/77 MADE UNDER THE MILK ACT

- 1. Section 16 of Ontario Regulation 739/77, as remade by section 1 of Ontario Regulation 804/77, is revoked and the following substituted therefor:
- 16. This Regulation comes into force on the 15th day of December, 1977. O. Reg. 884/77, s. 1.

THE MILK COMMISSION OF ONTARIO:

> K. A. McEwen Chairman

> > J. F. JEWSON Secretary

Dated at Toronto, this 28th day of November, 1977.

(7319)

51

THE PARKWAY BELT PLANNING AND **DEVELOPMENT ACT, 1973**

O. Reg. 885/77.

The Regional Municipality of York, Town of Markham. Made—November 23rd, 1977. Filed-December 1st, 1977.

REGULATION TO AMEND ONTARIO REGULATION 473/73 MADE UNDER THE PARKWAY BELT PLANNING AND DEVELOPMENT ACT, 1973

- 1. Ontario Regulation 473/73 is amended by adding thereto the following section:
- 46. Notwithstanding any other provision of this Order, the land described in Schedule 34 may be used for the erection and use thereon of a storage building, without foundations and constructed of steel, provided the following requirements are met:

Minimum front yard

50 feet

Minimum side yards

10 feet

Minimum rear yard

50 feet

Maximum ground

floor area

2,000 square feet

Maximum height

25 feet

O. Reg. 885/77, s. 1.

2. The said Regulation is further amended by adding thereto the following Schedule:

Schedule 34

That parcel of land situate in the Town of Markham in The Regional Municipality of York, formerly in the Township of Markham in the County of York, being Lot 94 on a Plan registered in the Land Registry Office for the Registry Division of Toronto Boroughs and York South (No. 64) as Number RP2386. O. Reg. 885/77, s. 2.

W. D. McKeough Treasurer of Ontario and Minister of Economics and Intergovernmental Affairs

Dated at Toronto, this 23rd day of November, 1977.

(7334)

51

THE MILK ACT

O. Reg. 886/77. Grade A Milk—Marketing. Made—November 25th, 1977. Filed—December 2nd, 1977. REGULATION TO AMEND
REGULATION 591 OF
REVISED REGULATIONS OF ONTARIO, 1970
MADE UNDER
THE MILK ACT

- 1.—(1) Subsection 8 of section 16 of Regulation 591 of Revised Regulations of Ontario, 1970, as remade by subsection 3 of section 1 of Ontario Regulation 288/77, is revoked and the following substituted therefor:
- (8) The minimum prices that apply under subsections 1, 2, 3, 4, 5, 5a, 5b, 6, 6a and 7 shall be increased or decreased at the rate of 15 cents for each one-tenth of 1 per cent above or below the test of 3.5 per cent milk-fat in each 100 pounds of milk. O. Reg. 886/77, s. 1 (1).
 - (2) Subsection 9 of the said section 16, as remade by subsection 6 of section 1 of Ontario Regulation 217/77, is revoked.
 - This Regulation comes into force on the 15th day of December, 1977.

THE ONTARIO MILK MARKETING BOARD:

KENNETH McKINNON Chairman

H. PARKER
Secretary

Dated at Toronto, this 25th day of November, 1977.

(7335)

51

THE MILK ACT

O. Reg. 887 /77.

Industrial Milk—Marketing. Made—November 25th, 1977. Filed—December 2nd, 1977.

REGULATION TO AMEND REGULATION 593 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE MILK ACT

- (1) Subsection 6 of section 13 of Regulation 593 of Revised Regulations of Ontario, 1970, as remade by subsection 6 of section 1 of Ontario Regulation 216/77, is revoked.
- (2) Subsection 7 of the said section 13, as remade by subsection 3 of section 1 of Ontario Regulation 289/77, is revoked and the following substituted therefor:

- (7) The minimum prices that apply under subsections 1, 2, 3, 3a, 4, 4a and 5 shall be increased or decreased at the rate of 15 cents for each one-tenth of 1 per cent above or below the test of 3.5 per cent milk-fat in each 100 pounds of milk. O. Reg. 887/77, s. 1 (2).
 - Subsection 2 of section 15 of the said Regulation is amended by adding "and" at the end of clause c and by revoking clause d.
 - Section 16 of the said Regulation is amended by adding "and" at the end of clause a and by revoking clause b.
 - 4. This Regulation comes into force on the 15th day of December, 1977.

THE ONTARIO MILK MARKETING BOARD:

KENNETH McKINNON
Chairman

H. PARKER Secretary

Dated at Toronto, this 25th day of November, 1977.

(7336) 51

THE MILK ACT

O. Reg. 888/77.
Milk—Transportation.
Made—November 25th, 1977.
Filed—December 2nd, 1977.

REGULATION TO AMEND REGULATION 598 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE MILK ACT

- Section 23 of Regulation 598 of Revised Regulations of Ontario, 1970 is revoked and the following substituted therefor:
- 23. Where milk is transported by tank truck, the transporter shall take delivery of the milk at the premises of the producer or at such other location as may from time to time be designated by the marketing board. O. Reg. 888/77, s. 1.
 - 2. Section 29 of the said Regulation is revoked. Lot;

This Regulation comes into force on the 15th day of December, 1977.

THE ONTARIO MILK MARKETING BOARD:

KENNETH MCKINNON
Chairman

H. PARKER Secretary

Dated at Toronto, this 25th day of November, 1977.

(7337)

51

THE PLANNING ACT

O. Reg. 889/77.

Restricted Areas—County of Ontario (now The Regional Municipality of Durham), Township of Pickering (now Town of Ajax).

Made—November 30th, 1977.

Filed—December 2nd, 1977.

REGULATION TO AMEND ONTARIO REGULATION 102/72 MADE UNDER THE PLANNING ACT

 Schedule 34 to Ontario Regulation 102/72, as made by section 2 of Ontario Regulation 731/77, is revoked and the following substituted therefor:

Schedule 34

That parcel of land situate in the Town of Ajax in The Regional Municipality of Durham, formerly in the Township of Pickering in the County of Ontario, being composed of that part of Lot 11 in Concession IV more particularly described as follows:

Premising that the easterly limit of the said Lot has a bearing of north 16° west;

Commencing at a point distant 3,376 feet, 10 inches northerly along the said easterly limit from the southeasterly angle of the said Lot;

Thence south 72° 18' 40" west in and along a fence marking the existing limit between the north and south halves of the said Lot 660 feet, $3\frac{1}{4}$ inches to the place of beginning;

Thence continuing south 72° 18′ 40″ west along the said fence 661.44 feet to its intersection with a fence marking the existing westerly limit of the said Lot;

THE ONTARIO GAZETTE

Thence north 15° 48' west along the last-mentioned fence 660.07 feet:

Thence north 72° 18' 40" east 659.15 feet;

Thence south 16° east 660 feet to the place of beginning. O. Reg. 889/77, s. 1.

> G. M. FARROW Executive Director. Plans Administration Division. Ministry of Housing

Dated at Toronto, this 30th day of November, 1977.

(7338)

51

THE PLANNING ACT

O. Reg. 890/77.

Restricted Areas-County of Frontenac, Township of Bedford. Made-November 30th, 1977. Filed-December 2nd, 1977.

REGULATION TO AMEND ONTARIO REGULATION 218/75 MADE UNDER THE PLANNING ACT

1. Ontario Regulation 218/75 is amended by adding thereto the following section:

73. Notwithstanding any other provision of this Order, the land described in Schedule 73 may be used for the erection and use thereon of a seasonal residence and buildings and structures accessory thereto provided the following requirements are

Minimum distance between any building or structure, including a sewage disposal system, and the high water mark of Devil Lake

50 feet

Maximum lot coverage 30 per cent

O. Reg. 890/77, s. 1.

2. The said Regulation is further amended by adding thereto the following Schedule:

Schedule 73

That parcel of land situate in the Township of Bedford in the County of Frontenac, being composed of that part of Lot 8 in Concession XII being Island No. 10 in Devil's Lake. O. Reg. 890/77, s. 2.

> G. M. FARROW Executive Director, Plans Administration Division. Ministry of Housing

Dated at Toronto, this 30th day of November, 1977.

(7339)

51



THE ONTARIO GAZETTE 5217

Publications Under The Regulations Act

December 24th, 1977

THE PLANNING ACT

O. Reg. 891 /77. Restricted Areas-Part of the District of Nipissing. Made-November 25th, 1977. Filed-December 5th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 540 /74 MADE UNDER THE PLANNING ACT

- 1. Ontario Regulation 540/74 is amended by adding thereto the following section:
- 34. Notwithstanding any other provision of this Order, the land described in Schedule 28 may be used for the erection and use thereon of a single-family dwelling provided the existing single-family dwelling is demolished or removed from the said land. O. Reg. 891 /77, s. 1.
 - 2. The said Regulation is further amended by adding thereto the following Schedule:

Schedule 28

That parcel of land situate in the geographic Township of Loudon in the Territorial District of Nipissing, being composed of that part of Lot 12 in Concession I designated as Part 2 on a Plan deposited in the Land Registry Office for the Registry Division of Nipissing (No. 36) as Number 36R-2821. O. Reg. 891 /77, s. 2.

> G. M. FARROW Executive Director. Plans Administration Division, Ministry of Housing

Dated at Toronto, this 25th day of November, 1977.

(7364)

THE MENTAL HEALTH ACT

O. Reg. 892/77. Application of Act. Made—November 23rd, 1977. Filed-December 6th, 1977.

REGULATION TO AMEND REGULATION 576 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE MENTAL HEALTH ACT

- 1. Schedule 1 to section 1 of Regulation 576 of Revised Regulations of Ontario, 1970, as remade by Ontario Regulation 94/72 and amended by Ontario Regulations 122/72, 549/73, 186/74, 190/74, 237/74, 820/74, 472/75, 874/75, 280/76, 281/76, 728/76, 8/77, 273/77 and 489/77, is further amended by adding thereto the following item:
- 49. Stratford Stratford General Hospital
 - 2. Item 21 of Schedule 3 to the said section 1. as remade by section 1 of Ontario Regulation 900/76, is revoked.

(7365)52

THE RETAIL SALES TAX ACT

O. Reg. 893/77. Definitions by Minister. Made-December 5th, 1977. Filed-December 6th, 1977.

REGULATION TO AMEND REGULATION 784 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE RETAIL SALES TAX ACT

- 1. Paragraph 17 of section 1 of Regulation 784 of Revised Regulations of Ontario, 1970, as made by subsection 1 of section 1 of Ontario Regulation 794/76, is revoked and the following substituted therefor:
- 17. "Thermal insulation materials" as used in clause a of paragraph 24b of subsection 1 of section 5 of the Act means batt, blanket. foam, loose fill, rigid or reflective insulation that is acquired exclusively for the purpose of preventing heat loss and that is,
 - (a) poured, packed, blown, sprayed or otherwise placed in bulk as permanent fill between the confining structural members of a building;

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- (b) material in solid form that is permanently placed between, or attached to, structural members of a building; or
- (c) chemicals to be used to form a permanent thermal insulating foam between the confining structural members of a building, if such chemicals are purchased at the same time, from the same vendor, and in proportions proper for the use of the chemicals as thermal insulating foam,

but does not include,

- (d) weather stripping and caulking materials:
- (e) windows and doors of any type and frames therefor;
- (f) pipe, boiler and duct insulation and wrapping materials;

- (g) acoustical insulation and acoustical materials;
- (h) wallboard or drywall; or
- (i) any materials incorporated into a building primarily for their structural or decorative value, and materials serving functions other than thermal insulation, whether or not such materials have thermal insulating properties.
- Section 2 of the said Regulation, as made by Ontario Regulation 587/75 and section 3 of the said Regulation, as made by Ontario Regulation 627/76, are revoked and the following substituted therefor:
- 2. An application for a refund under subsection 7 of section 20 of Regulation 785 of Revised Regulations of Ontario, 1970, shall be in the following form:

PLEASE PRINT OR TYPE

Form

The Retail Sales Tax Act

APPLICATION FOR REBATE OF RETAIL SALES TAX

(Pursuant to Subsection 7 of Section 20 of Regulation 785 of Revised Regulations of Ontario, 1970 made under The Retail Sales Tax Act)

| s Name | | |
|-----------------|------------------------------|---------------------|
| Mailing Address | (P.O. Box, R.R. or Apt. No.) | (Number and Street) |
| (City, To | own or Village) | · |
| (Provinc | e, State, Postal Code) | |

| (a) Motor Vehicles | | | | (b) General Merchandise | | |
|--------------------|----------------|---------------------------|------------------------|-------------------------|----------------------------------|-------------------|
| Serial Number | | | | | | |
| Manufacture | r | | | | | |
| Model type a | nd Descr | ription | | | | |
| Model Year | Ontari Numb | o Licence er | | | | |
| Date of Pu | rchase | Date Removed from Ontario | Purchase (Excluding | | Ontario Retail Sales Tax Paid | Rebate Claimed |

CERTIFICATION

I hereby certify that all the facts herein stated are true and correct to the best of my knowledge and belief, and that the above merchandise has been removed for permanent use outside the Province of Ontario.

Date Signature

Every person who makes a false statement herein or misuses this application commits an offence under *The Retail Sales Tax Act.* O. Reg. 893/77, s. 2.

Section 1 of this Regulation shall be deemed to have come into force on the 20th day of April, 1977.
 Reg. 893/77, s. 3.

MARGARET SCRIVENER
Minister of Revenue

Dated at Toronto, this 5th day of December, 1977.

(7366)

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THE COMMUNITY PSYCHIATRIC HOSPITALS ACT

O. Reg. 894/77. General. Made—November 23rd, 1977. Filed—December 7th, 1977. REGULATION TO AMEND
REGULATION 94 OF
REVISED REGULATIONS OF ONTARIO, 1970
MADE UNDER
THE COMMUNITY PSYCHIATRIC
HOSPITALS ACT

1. Section 9 of Regulation 94 of Revised Regulations of Ontario, 1970 is revoked and the following substituted therefor:

- 9.—(1) The fiscal year for a hospital that commences on the 1st day of January, 1978, shall end with the 31st day of March, 1978.
- (2) After the 31st day of March, 1978, the fiscal year of a hospital shall be from the 1st day of April to the 31st day of March next following. O. Reg. 894/77, s. 1.

(7367)

52

THE PLANNING ACT

O. Reg. 895/77.

Restricted Areas—County of Ontario (now The Regional Municipality of Durham), Township of Pickering (now Town of Ajax).

Made—December 6th, 1977.

Filed—December 7th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 102/72 MADE UNDER THE PLANNING ACT

- 1. Ontario Regulation 102/72 is amended by adding thereto the following sections:
- 48. Notwithstanding any other provision of this Order, the land described in Schedule 37 may be used for the erection and use thereon of a single-family dwelling and buildings and structures accessory thereto provided the following requirements are met:

Minimum front yard 40 feet

Minimum side yards 10 feet

Minimum rear vard 40 feet

O. Reg. 895/77, s. 1, part.

49. Notwithstanding any other provision of this Order, the land described in Schedule 38 may be used for agricultural uses and buildings and structures accessory thereto, including a single-family dwelling, provided the following requirements are met:

Minimum front yard 40 feet

Minimum side yards 10 feet

Minimum rear yard 40 feet

Total lot coverage of all accessory buildings and structures

5 per cent

Maximum height of each accessory building or structure 12 feet Minimum distance between each accessory building or structure and any lot line

3 feet

O. Reg. 895/77, s. 1, part.

The said Regulation is further amended by adding thereto the following Schedules:

Schedule 37

That parcel of land situate in the Town of Pickering in the County of Durham, formerly in the Township of Pickering in the County of Ontario, being composed of that part of Lot 9 in Concession VIII more particularly described as follows:

Premising that the road allowance between lots 8 and 9 in Concession VIII has a bearing of north 17° 26′ west according to Municipal Survey No. 565 and that all bearings used herein are referred thereto;

Beginning at a point in the easterly limit of the said Lot 9 distant 2,228.58 feet measured northerly therealong from the southeasterly corner thereof;

Thence continuing northerly along the said easterly limit 500 feet to a point;

Thence south 71° 11′ 10″ west 1,316.54 feet, more or less, to a point in the westerly limit of the said Lot 9:

Thence south 17° 14' 50'' east along the said westerly limit 498.89 feet to a point;

Thence north 71° 14′ 10″ east 1,318.14 feet, more or less, to the place of beginning. O. Reg. 895/77, s. 2, part.

Schedule 38

That parcel of land situate in the Town of Pickering in the County of Durham, formerly in the Township of Pickering in the County of Ontario, being composed of that part of Lot 7 in Concession VII more particularly described as follows:

Beginning at a point in the easterly limit of the said Lot 7 distant 947.51 feet measured northerly therealong from the southeasterly corner of the said Lot;

Thence south 70° 51′ 40″ west a distance of 812.93 feet to an iron bar planted in the line of a post and wire fence running northerly;

Thence north 17° 43′ 10" west along the line of the said fence a distance of 366.75 feet to an iron bar planted;

Thence continuing north 18° 11′ 40″ west along the line of the said fence a distance of 174.02 feet to an iron bar planted;

5221

Thence north 70° 51' 30'' east a distance of 807.91 feet to an iron bar planted in the easterly limit of the said Lot:

Thence south 18° 24′ east along the easterly limit of the said Lot a distance of 540.75 feet to the place of beginning. O. Reg. 895/77, s. 2, part.

G. M. FARROW
Executive Director,
Plans Administration Division,
Ministry of Housing

Dated at Toronto, this 6th day of December, 1977.

(7368)

52

THE PLANNING ACT

O. Reg. 896/77.

Restricted Areas—County of Kent, Township of Chatham. Made—December 6th, 1977. Filed—December 7th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 10/73 MADE UNDER THE PLANNING ACT

- 1. Ontario Regulation 10/73 is amended by adding thereto the following section:
- 49. Notwithstanding any other provision of this Order, the land described in Schedule 44 may be used for the erection and use thereon of an additional single-family dwelling and buildings and structures accessory thereto provided the minimum distance between the said additional dwelling and the centre line of the Third Concession Road in the Township of Chatham is 85 feet. O. Reg. 896/77, s. 1.
 - 2. The said Regulation is further amended by adding thereto the following Schedule:

Schedule 44

That parcel of land situate in the Township of Chatham in the County of Kent, being composed of the northwest quarter of Lot 12 in the First or Front Concession. O. Reg. 896/77, s. 2.

G. M. FARROW
Executive Director,
Plans Administration Division,
Ministry of Housing

Dated at Toronto, this 6th day of December, 1977.

(7369)

52

THE PLANNING ACT

O. Reg. 897 /77.

Order made under Section 29a of The Planning Act.

Made—December 2nd, 1977.

Filed—December 8th, 1977.

REGULATION MADE UNDER THE PLANNING ACT

ORDER MADE UNDER SECTION 29a OF THE PLANNING ACT

1. A contravention, before the 19th day of March, 1973, of section 29 of *The Planning Act* or a predecessor thereof or of a by-law passed under a predecessor of the said section or of an Order made under clause b of subsection 1 of section 27, as it existed on the 25th day of June, 1970, of *The Planning Act*, being chapter 296 of the Revised Statutes of Ontario, 1960, or a predecessor thereof does not have and shall be deemed never to have had the effect of preventing the conveyance or creation of any interest in the following parcel of land:

That parcel of land situate in the Township of Mariposa in the County of Victoria, being composed of that part of Lot 1 in Concession A designated as Part 11 on a Reference Plan deposited in the Land Registry Office for the Registry Division of Victoria (No. 57) as Number R.D. 200, now being Lot 16 according to Registrar's Compiled Plan deposited in the said Land Registry Office as Number 547. O. Reg. 897/77, s. 1.

JOHN R. RHODES
Minister of Housing

Dated at Toronto, this 2nd day of December, 1977.

(7390)

52

THE LOCAL ROADS BOARDS ACT

O. Reg. 898/77.

Establishment of Local Roads Areas. Made—December 7th, 1977. Filed—December 9th, 1977.

REGULATION TO AMEND REGULATION 571 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE LOCAL ROADS BOARDS ACT

 Schedule 172 to Regulation 571 of Revised Regulations of Ontario, 1970, as remade by section 3 of Ontario Regulation 43/74, is revoked and the following substituted therefor:

Schedule 172

TROUT LAKE NORTH LOCAL ROADS AREA

All those portions of the townships of Cherriman, Hoskin and Servos in the Territorial District of Sudbury, shown outlined on Ministry of Transportation and Communications Plan N-768-5, filed in the office of the Registrar of Regulations at Toronto as Number 2218. O. Reg. 898/77, s. 1.

 Schedule 221 to the said Regulation, as remade by section 4 of Ontario Regulation 224/77, is revoked and the following substituted therefor:

Schedule 221

TILDEN LAKE LOCAL ROADS AREA

All those portions of the townships of Lyman and Notman in the Territorial District of Nipissing, shown outlined on Ministry of Transportation and Communications Plan N-534-A3, filed in the office of the Registrar of Regulations at Toronto as Number 2219. O. Reg. 898/77, s. 2.

JAMES W. SNOW
Minister of Transportation
and Communications

Dated at Toronto, this 7th day of December, 1977.

(7391)

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THE PARKWAY BELT PLANNING AND DEVELOPMENT ACT, 1973

O. Reg. 899/77.

County of Peel (now The Regional Municipality of Peel), Town of Mississauga (now City of Brampton). Made—December 1st, 1977. Filed—December 9th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 479/73 MADE UNDER THE PARKWAY BELT PLANNING AND DEVELOPMENT ACT, 1973

- 1. Ontario Regulation 479/73 is amended by adding thereto the following section:
- 23. Notwithstanding any other provision of this Order, the land described in Schedule 11 may be used for the erection and use thereon of,

- (a) a repair shop and office;
- (b) a concrete batching plant together with four aggregate stone stock piles;
- (c) an asphalt plant together with five aggregate stone stock piles; and
- (d) four additional aggregate stone stock piles,

as an expansion of the existing ready-mix concrete plant located on the said land, provided the following requirements are met:

1. General Requirements

Minimum front yard 550 feet

Minimum side yards 75 feet

Minimum rear yard 150 feet

2. Repair Shop and Office

Maximum ground floor

rea

5,000 square feet

Maximum height 22 feet

3. Concrete Batching Plant:

i. Buildings and Bins

Maximum ground

floor area 1,600 square feet

Maximum height 40 feet

ii. Silos and Tower

Maximum ground

floor area 400 square feet

Maximum height 60 feet

iii. Aggregate Stone Stock Piles

Number of Piles

Maximum total

ground coverage 27,000 square feet

Maximum height 35 feet

4. Asphalt Plant

i. Storage Tanks, Buildings and Bins

Maximum ground

floor area

8,000 square feet

Maximum height

20 feet

5223

ii. Tower

Maximum ground floor area

1,200 square feet

80 feet Maximum height

iii. Aggregate Stock Piles

Number of Piles 5

Maximum total

34,000 square feet ground coverage

Maximum height 35 feet

5. Additional Aggregate Stone Stock Piles

Number of piles

Maximum ground

coverage of each pile 14,000 square feet

50 feet Maximum height

O. Reg. 899 77, s. 1.

2. The said Regulation is further amended by adding thereto the following Schedule:

Schedule 11

That parcel of land situate in the City of Mississauga in The Regional Municipality of Peel, formerly in the Town of Oakville in the County of Halton, being composed of those parts of Lot 13 in Concession X of the New Survey of the former Township of Trafalgar, more particularly described as follows:

All bearings herein are referred to the southeasterly limit of that part of the King's Highway known as No. 401 as north 39° east as shown on a Plan registered in the Land Registry Office for the Registry Division of Peel (No. 43) as Number 675;

1. Beginning at a standard iron bar planted to replace a found iron pipe in the southwesterly limit of the southwesterly half of the said Lot 13 distant 299 feet measured southeasterly therealong from the westerly angle of the southwesterly half of the said Lot;

Thence south 44° 31' east along the southwesterly limit of the southwesterly half of the said Lot, being also the northeasterly limit of the road allowance between concessions IX and X, New Survey, a distance of 201 feet to a standard iron bar planted;

Thence north 39° 12' 30" east a distance of 2,186.31 feet to an iron bar planted in the line of the post and wire fence marking the existing limit between the northeasterly and southwesterly halves of the said Lot;

Thence north 44° 41' west therealong a distance of 201 feet to an iron bar planted at a point therein:

Thence south 39° 12' 30" west a distance of 1.760.66 feet to a found iron bar:

Thence south 39° 12' 30" west a distance of 425 feet to the place of beginning.

2. Beginning at a found iron bar in the line of the post and wire fence marking the existing limit between the southwesterly halves of lots 13 and 14 distant 424.90 feet measured northeasterly therealong from the westerly angle of the southwesterly half of the said Lot 13;

Thence north 39° 13' east along the line of the said post and wire fence marking the existing limit between the southwesterly halves of the said lots 13 and 14, a distance of 1.760.88 feet to the northerly angle of the southwesterly half of the said Lot 13 and which said point is referenced by a standard iron bar, 5 feet measured on a bearing of south 39° 13' west therefrom:

Thence south 44° 29′ 50" east along the line of the post and wire fence marking the existing limit between the southwesterly half and the northeasterly half of the said Lot 13 a distance of 298.94 feet to an iron bar planted at a point therein;

Thence south 39° 12′ 30" west a distance of 1.760.66 feet to a found iron bar:

Thence north 44° 35′ 40" west along the line of a post and wire fence a distance of 165.90 feet to a found iron bar;

Thence north 44° 30' west along the line of a new post and wire fence a distance of 133.21 feet to the place of beginning. O. Reg. 899/77, s. 2.

> W. D. McKeough Treasurer of Ontario and Minister of Economics and Intergovernmental Affairs

Dated at Toronto, this 1st day of December, 1977.

(7392)52

THE MINISTRY OF NATURAL **RESOURCES ACT, 1972**

O. Reg. 900 /77.

Assignment of Powers and Duties of Minister.

Made — December 7th, 1977.

Filed-December 9th, 1977.

REGULATION MADE UNDER THE MINISTRY OF NATURAL RESOURCES ACT, 1972

ASSIGNMENT OF POWERS AND DUTIES OF MINISTER

- 1. The Mining and Lands Commissioner is assigned the powers and duties conferred on the Minister of Natural Resources under subsection 2c of section 27 of The Conservation Authorities Act to hear and determine,
 - (a) the appeal of Dibco Underground Limited against the decision of The Metropolitan Toronto and Region Conservation Authority made on September 7th, 1977 refusing permission to place fill on part of Lot 20, Concession 1, Valley Farm Road, in the Town of Pickering in The Regional Municipality of Durham;
 - (b) the appeal of Mrs. Joanna McDougall on behalf of Mr. Colin A. Barrigar against the decision of The Rideau Valley Conservation Authority made on August 2nd, 1977 refusing permission to dump fill and place a building on part of Lot 1, Plan 748, Concession A in the Township of Rideau in The Regional Municipality of Ottawa-Carleton;
 - (c) the appeal of Ginael Holdings Limited against the decision of The Central Lake Ontario Conservation Authority made on September 26th, 1977 refusing permission to erect a building or structure on parts of lots 2, 63 and 64, Registered Plan 40-B, being the southwest corner of Midtown Mall Drive and King Street West in the City of Oshawa in The Regional Municipality of Durham;
 - (d) the appeal of Robert D. White against the decision of The Rideau Valley Conservation Authority made on September 21st, 1977 refusing permission to place fill on lands known as Part of Block "L", Plan 628, North Gower as shown on maps filed in the office of the Registrar of Regulations at Toronto as Numbers 2072 to 2074, both inclusive;
 - (e) the appeal of Ronald O'Geil against the decision of the Grand River Conservation Authority made on September 30th, 1977 refusing permission to construct two singlefamily residences and one double (semidetached) residence on Block G, Plan 237, Chopin Drive in the City of Cambridge in The Regional Municipality of Waterloo;
 - (f) the appeal of Pasquale Baccilieri against the decision of The Nottawasaga Valley Conservation Authority made on October

12th, 1977 refusing permission to alter a watercourse on part of the east one-half of Lot 1, Concession X, in the Township of Essa in the County of Simcoe;

- (g) the appeal of Shell Canada Limited against the decision of The Central Lake Ontario Conservation Authority made on October 25th, 1977 refusing permission to place fill and erect structures on a corner lot site at 149 King St. West in the City of Oshawa in The Regional Municipality of Durham; and
- (h) the appeal of Neil Van Galder against the decision of The Rideau Valley Conservation Authority made on September 21st, 1977 refusing permission to place fill and a residential structure on Unit 65, Plan D-17, Part 1, in the former Village of Richmond in the County of Carleton, now in the Township of Goulbourn in The Regional Municipality of Ottawa-Carleton. O. Reg. 900/77, s. 1.

(7393)

52

THE CONSERVATION AUTHORITIES

O. Reg. 901 /77.

Fill, Construction and Alteration to Waterways—Cataraqui Region. Made—November 1st, 1977. Approved—December 7th, 1977. Filed—December 9th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 996/76 MADE UNDER THE CONSERVATION AUTHORITIES ACT

- 1. Paragraph 3 of Schedule 2 to Ontario Regulation 996/76 is amended by adding thereto the following subparagraph:
 - iv. Between the LaSalle Causeway and the extension of Elliott Avenue easterly to the City limits and being more particularly described as follows:

Beginning at the centre of the intersection of Elliott Avenue and Montreal Street and proceeding easterly along the centre line of Elliott Avenue and its projection easterly across the Great Cataraqui River to the shore line of the Great Cataraqui River, being the easterly limit of the City of Kingston; thence southerly along the said easterly city limit to its intersection with that part of the King's Highway known as No. 2 at the east end of the LaSalle Causeway;

thence westerly along the centre line of the LaSalle Causeway to its western end and the beginning of Ontario Street;

thence southwesterly along the centre line of Ontario Street to its intersection with Place D'Armes;

thence westerly along the centre line of Place D'Armes to its termination at Wellington Street;

thence northerly along the centre line of Wellington Street to its termination at the foot of Bay Street;

thence westerly along the centre line of Bay Street to its intersection with Rideau Street;

thence northerly along the centre line of Rideau Street to its convergence with Montreal Street;

thence northerly along the centre line of Montreal Street to the place of beginning,

THE CATARAQUI REGION CONSERVATION
AUTHORITY:

J. Stoness, Chairman

JOHN A. PARKER, Secretary-Treasurer

Dated at Kingston, this 1st day of November, 1977.

(7394) 52



Publications Under The Regulations Act

December 31st, 1977

THE PLANNING ACT

O. Reg. 902/77.

Order made under Section 29a of The Planning Act. Made-December 5th, 1977. Filed-December 12th, 1977.

REGULATION MADE UNDER THE PLANNING ACT

ORDER MADE UNDER SECTION 29a OF THE PLANNING ACT

1. A contravention, before the 19th day of March, 1973, of section 29 of The Planning Act or a predecessor thereof or of a by-law passed under a predecessor of the said section or of an Order made under clause b of subsection 1 of section 27, as it existed on the 25th day of June, 1970, of The Planning Act, being chapter 296 of the Revised Statutes of Ontario, 1960, or a predecessor thereof does not have and shall be deemed never to have had the effect of preventing the conveyance or creation of any interest in the following parcel of land:

That parcel of land situate in the Village of Bancroft in the County of Hastings, being composed of that part of Lot 1 in Concession B of the Township of Faraday now within the limits of the said Village of Bancroft, containing an area of 1.23 acres be the same more or less, more particularly described as follows:

Premising that the northerly limit of the said Lot 1 has an astronomical course of north 67° 31' east derived from observation and relating all bearings herein thereto:

Beginning where a survey post has been planted defining the most westerly angle of the said parcel, being in the northeasterly limit of Chemaushgon Road, distant 83.52 feet measured south 59° 31' east from a survey post planted at an angle therein distant 220.65 feet measured south 68° 28' east from an angle therein distant 131.83 feet measured south 59° 46' east from a point in the northerly limit of the said Lot 1 distant along the said limit of lot 452.95 feet measured north 67° 31' east from the northwesterly angle of the said Lot:

Thence south 59° 31' east along the northeasterly limit of Chemaushgon Road 183.05 feet to a survey post planted at an angle therein;

Thence south 34° 30' east along the said limit of road 121.96 feet to a survey post planted;

Thence south 24° 25' east continuing thereon 487.88 feet to a survey post planted;

Thence north 65° 35' east 83.71 feet to a survey post planted in the southwesterly limit of the right-of-way of the Canadian National Railway;

Thence north 16° 25' west along the last-mentioned limit 218.92 feet to a survey post planted;

Thence north 32° 21' west continuing thereon 156.50 feet to a survey post planted;

Thence north 41° 34′ 30" west continuing thereon 119.40 feet to a survey post planted;

Thence north 49° 58' west continuing thereon 136.29 feet to a survey post planted;

Thence north 59° 48' west continuing thereon 187.48 feet to a survey post planted;

Thence south 30° 29' west 19 feet to the place of beginning. O. Reg. 902/77, s. 1.

> JOHN R. RHODES Minister of Housing

Dated at Toronto, this 5th day of December, 1977.

(7423)

53

THE PLANNING ACT

O. Reg. 903/77.

Order made under Section 29a of The Planning Act. Made-December 5th, 1977. Filed—December 12th, 1977.

REGULATION MADE UNDER THE PLANNING ACT

ORDER MADE UNDER SECTION 29a OF THE PLANNING ACT

1. A contravention, before the 19th day of March, 1973, of section 29 of The Planning Act or a predecessor thereof or of a by-law passed under a predecessor of the said section or of an Order made under clause b of subsection 1 of section 27, as it existed on the 25th day of June, 1970, of The Planning Act, being chapter 296 of the Revised Statutes of Ontario, 1960, or a predecessor thereof does not have and shall be deemed never to have had the effect of preventing the conveyance or creation of any interest in the following parcel of land:

O. Reg. 903/77

That parcel of land situate in the Township of Bentinck in the County of Grey, being composed of all that part of Lot 40 in Concession I designated as Part 3 on a Reference Plan deposited in the Land Registry Office for the Registry Division of Grey South (No. 17) as Number R-185. O. Reg. 903/77, s. 1.

> JOHN R. RHODES Minister of Housing

Dated at Toronto, this 5th day of December, 1977.

(7424)

THE HIGHWAY TRAFFIC ACT

O. Reg. 904/77.

Construction Zones. Made-December 9th, 1977. Filed-December 12th, 1977.

REGULATION TO AMEND REGULATION 411 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE HIGHWAY TRAFFIC ACT

- 1. Schedule 1 to Regulation 411 of Revised Regulations of Ontario, 1970 is amended by adding thereto the following paragraph:
- 65. That part of the King's Highway known as No. 2 in the Township of Rochester in the County of Essex, beginning at a point situate at its intersection with the Rochester Tilbury North Town Line and extending westerly therealong for a distance of 10.1 kilometres. (W.P. 631-71-01) (D.1)
 - 2. Schedule 147 to the said Regulation is amended by adding thereto the following paragraph:
- 2. That part of the King's Highway known as No. 77 in the County of Essex, lying between a point situate at its intersection with the northerly limit of the Town of Learnington and a point situate at its intersection with the line between lots 2 and 3 in Concession 11 in the Township of Tilbury West. (W.P. 807, 75-01 and W.P. 49-75-01) (D.1)

JAMES W. SNOW Minister of Transportation and Communications

Dated at Toronto, this 9th day of December, 1977.

(7425)

THE PLANNING ACT

O. Reg. 905/77.

Restricted Areas—The Regional Municipality of York, Town of Whitchurch-Stouffville.

Made-December 6th, 1977. Filed-December 13th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 101/72 MADE UNDER THE PLANNING ACT

- 1. Ontario Regulation 101/72 is amended by adding thereto the following section:
- 66. Notwithstanding any other provision of this Order, the land described in Schedule 60 may be used for the erection and use thereon of a single-family dwelling and buildings and structures accessory thereto provided the following requirements are met:

Minimum front yard 25 feet

Minimum side vards 10 feet on one side and

4 feet on the other side

Minimum rear yard 25 feet

Maximum height 30 feet

Maximum lot coverage 10 per cent

Minimum ground floor

one storey-1,000 square

one and one-half storeys or more-750 square feet

O. Reg. 905/77, s. 1.

2. The said Regulation is further amended by adding thereto the following Schedule:

Schedule 60

That parcel of land situate in the Town of Whitchurch-Stouffville in The Regional Municipality of York, formerly in the Township of Whitchurch in the County of York, being composed of that part of Lot 11 in Concession X designated as Part 2 according to a Plan deposited in the Land Registry Office for the Registry Division of York North (No. 65) as Number 65R-1169. O. Reg. 905/77, s. 2.

> G. M. FARROW Executive Director. Plans Administration Division, Ministry of Housing

> > 53

Dated at Toronto, this 6th day of December,

53 (7426)

1977.

5323

THE PLANNING ACT

O. Reg. 906/77.

Restricted Areas-Part of the District of Manitoulin-Townships of Campbell, Dawson, Mills and Robinson. Made-December 6th, 1977. Filed-December 13th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 153/74 MADE UNDER THE PLANNING ACT

- 1. Section 23 of Ontario Regulation 153/74, as made by section 1 of Ontario Regulation 545/77, is revoked and the following substituted therefor:
- 23. Notwithstanding any other provision of this Order, the lands described in Schedules 12, 16, 17 and 18 may each be used for the erection and use thereon of a single-family cottage provided the requirements of section 11 are met. O. Reg. 906/77, s. 1.
 - 2. The said Regulation is further amended by adding thereto the following Schedules:

Schedule 16

That parcel of land situate in the geographic Township of Robinson in the Territorial District of Manitoulin, being Lot 17 in Concession II excepting that part described as follows:

Beginning at the northeasterly corner of the said Lot 17:

Thence westerly along the northerly limit of the said Lot a distance of 330 feet to a point;

Thence southerly along a line parallel to the easterly boundary of the said Lot a distance of 396 feet to a point;

Thence easterly on a line parallel to the northerly boundary of the said Lot a distance of 330 feet to the easterly boundary of the said Lot;

Thence northerly along the said easterly boundary of the said Lot a distance of 396 feet to the place of beginning. O. Reg. 906 /77, s. 2, part.

Schedule 17

That parcel of land situate in the geographic Township of Robinson in the Territorial District of Manitoulin being Lot 16 in Concession VII. O. Reg. 906 /77, s. 2, part.

Schedule 18

That parcel of land situate in the geographic Township of Robinson in the Territorial District of Manitoulin, being composed of that part of Lot 20 in Concession VIII more particularly described as follows:

Beginning at a point in the westerly limit of the said Lot distant 1,320 feet measured southerly from the northwesterly angle of the said Lot:

Thence in a southerly direction along the said westerly limit a distance of 330 feet to a point;

Thence easterly and parallel to the northerly limit of the said Lot a distance of 990 feet to a point distant 330 feet measured westerly from the easterly limit of the said Lot:

Thence northerly and parallel to the westerly limit of the said Lot a distance of 330 feet;

Thence westerly and parallel to the northerly limit of the said Lot a distance of 990 feet to the place of beginning. O. Reg. 906 /77, s. 2, part.

> G. M. FARROW Executive Director. Plans Administration Division, Ministry of Housing

Dated at Toronto, this 6th day of December, 1977.

(7427)

53

THE PLANNING ACT

O. Reg. 907 /77.

Restricted Areas-Part of the District of Nipissing. Made—December 6th, 1977. Filed-December 13th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 540/74 MADE UNDER THE PLANNING ACT

- 1. Section 28 of Ontario Regulation 540/74, as remade by section 1 of Ontario Regulation 794/77, is revoked and the following substituted therefor:
- 28. The lands described in Schedules 20, 21, 25 and 29 may each be used for the erection and use thereon of a single-family dwelling. O. Reg. 907/77, s. 1.
 - 2. The said Regulation is further amended by adding thereto the following Schedule:

Schedule 29

O. Reg. 907/77

That parcel of land situate in the geographic Township of MacPherson in the Territorial District of Nipissing, being composed of the east half of Lot 8 in Concession II entered in the Land Registry Office for the Land Titles Division of Nipissing (No. 36) as Parcel 18035. O. Reg. 907/77, s. 2.

G. M. FARROW
Executive Director,
Plans Administration Division,
Ministry of Housing

Dated at Toronto, this 6th day of December, 1977.

(7428)

53

THE FUNERAL SERVICES ACT, 1976

O. Reg. 908/77.

General.

Made—November 30th, 1977. Approved—December 7th, 1977. Filed—December 14th, 1977.

REGULATION MADE UNDER THE FUNERAL SERVICES ACT, 1976

GENERAL

FUNERAL DIRECTOR'S LICENCE

- 1.—(1) An applicant for a funeral director's licence shall,
 - (a) be a graduate of a program in funeral service education:
 - (b) have completed at least twelve months of in-service training under agreement;
 - (c) have made application to try a licensing examination set by the Board in Form 6 and pay to the Board a fee of \$75;
 - (d) have passed a licensing examination set by the Board to assess the readiness and ability of the applicant to serve the public as a funeral director:
 - (e) furnish evidence that he has embalmed at least fifty human bodies;
 - (f) file with the Registrar his affidavit of inservice training; and
 - (g) pay the Board a fee of \$25.
- (2) An applicant who complies with subsection 1 shall be issued a funeral director's licence in Form 13. O. Reg. 908/77, s. 1.

- 2.—(1) An applicant who fails to pass the funeral director's licensing examination set by the Board may, within thirty days of receipt of notification that he has failed the licensing examination, notify the Board of his intention to continue his in-service training and retry the Board examination the following year.
- (2) An application to retry the Board's funeral director's licensing examination shall be in Form 7 and shall be made fifteen days prior to the date set for the examination and shall be accompanied by a fee of \$25 payable to the Board. O. Reg. 908/77, s. 2.

FUNERAL DIRECTOR'S ANNUAL FEE

- 3.—(1) The Registrar shall send to all funeral directors, by ordinary mail, an annual fee payment form on or before the 15th day of November each year.
- (2) The annual fee for a funeral director shall be \$25 and shall be paid to the Board not later than the 31st day of December of the year preceding the year to which the fee applies.
- (3) Notwithstanding subsection 2, where a funeral director has held a licence under the Act or a predecessor thereof for a total period of fifty years, no annual fee is payable.
- (4) A funeral director shall notify the Registrar of any change in his employment, together with the name and address of his employer within fifteen days thereof. O. Reg. 908/77, s. 3.

CANCELLED LICENCES

- 4.—(1) A person whose funeral director's licence has been cancelled by the Registrar for non-payment of the annual fee pursuant to subsection 7 of section 6 of the Act may apply to have his licence re-issued and shall pay all outstanding fees owing the Board under this Regulation provided a period of not more than two years has elapsed from the date of cancellation of his licence.
- (2) Where a period of more than two years has elapsed from the cancellation of a licence, an applicant under subsection 1 shall,
 - (a) attend a continuing education course conducted or approved by the Board;
 - (b) take an examination set by the Board; and
 - (c) pay all outstanding fees owing the Board under this Regulation.
- (3) The outstanding fees payable under subsection 1 or 2 shall be calculated from the year in which the licence was cancelled to and including the year in which the application is made. O. Reg. 908/77, s. 4.

CONTINUING EDUCATION COURSE

- 5.—(1) Subject to subsections 3 and 4, a funeral director shall attend a continuing education course of instruction in embalming, restorative art, sanitation and funeral management conducted or approved by the Board at least once every five years.
- (2) The Registrar shall keep a record of every funeral director who attends a course in continuing education.
- (3) Subsection 1 does not apply to a funeral director who,
 - (a) is not actively engaged as a funeral director, as determined by the Board; or
 - (b) is not a resident of Ontario.
- (4) A funeral director who is unable to attend a course as required by subsection 1 may, upon filing proof of illness, physical disability or shortage of help, be granted an extension of time by the Board in which to comply with subsection 1. O. Reg. 908/77, s. 5.

STUDENTS

- **6.**—(1) An applicant for registration for in-service training,
 - (a) shall file with the Registrar within ninety days of successful completion of semesters 1 and 2 of a program in funeral service education,
 - (i) an application for registration in Form 2,
 - (ii) proof that he has successfully completed semesters 1 and 2 of a program of funeral service education.
 - (iii) separate certificates in Form 3 of good character from two persons, not relatives, who have known the applicant for a period of at least five years,
 - (iv) his agreement of in-service training in Form 4, and
 - (v) a photograph of himself taken within the last twelve months; and
 - (b) shall pay the Board a registration fee of \$25.
- (2) An applicant who complies with subsection 1 shall be issued a certificate of registration in Form 1 by the Board. O. Reg. 908/77, s. 6.

- 7.—(1) Subject to subsection 2, the registration of a student for in-service training shall be revoked if the student.
 - (a) fails to pass the examination set by the Board within twelve months from the date of registration; or
 - (b) fails to, within thirty days of being notified of failure to pass, apply to retry the examination by the Board the following year.
- (2) Where upon an application to the Board it is shown that the failure of the student was due to his illness or a death in his family, the Board shall direct that his registration shall not be revoked. O. Reg. 908/77, s. 7.
- 8. Where the registration of a student for inservice training is revoked by the Board his agreement of in-service training is null and void. O. Reg. 908/77, s. 8.
- 9.—(1) The period of in-service training of a student shall not be less than twelve months and shall be under the supervision of the Board.
- (2) A student shall not be employed in any additional employment during the term of his inservice training other than with the funeral director with whom he is employed, except with the written consent of the funeral director and the Board.
- (3) The period of in-service training of a student shall be calculated from the date of his registration with the Board. O. Reg. 908/77, s. 9.
- 10. A student may transfer his agreement of inservice training to another funeral director by means of Form 5 and this form, together with an affidavit of in-service training in Form 9, shall be filed with the Registrar within fifteen days from the date thereof. O. Reg. 908/77, s. 10.
- 11.—(1) A funeral director shall provide inservice training to only one student at a time, except that where a funeral services establishment has two or more funeral directors regularly employed, the funeral director may provide in-service training to two students.
- (2) A funeral director with whom a student is employed shall furnish to the student upon completion or assignment of his in-service agreement, an affidavit for the in-service training in Form 9. O. Reg. 908/77, s. 11.
- 12.—(1) Where a funeral director with whom a student is employed,
 - (a) is absent from Ontario for more than ninety consecutive days;

- (b) becomes bankrupt, or takes the benefit of any Act for the relief of insolvent debtors: or
- (c) ceases to operate a funeral services establishment,

the agreement of in-service training between the funeral director and the student is null and void.

- (2) Where a funeral director with whom a student is employed dies, or where the agreement of inservice training between the funeral director and the student is null and void, the student may file with the Registrar within sixty days another application for in-service training with another funeral director in Form 4 together with an affidavit of in-service training under the original registration in Form 9.
- (3) The Board may dispense with the filing of the affidavit of in-service training in Form 9, as required by subsection 2, where it is impractical or in the case of the death of the funeral director impossible for the student to obtain such an affidavit.
- (4) Where a student fails to file an application under subsection 2 within the required time, his registration shall be revoked by the Board. O. Reg. 908/77.s. 12.

REQUIREMENTS FOR FUNERAL SERVICES ESTABLISHMENTS

- 13.—(1) No funeral services establishment shall be contained in or on the ground of a cemetery, columbarium, crematorium or mausoleum or be operated in connection therewith.
- (2) No funeral services establishment shall be constructed, altered or renovated unless the applicant for a funeral services establishment licence or the holder of such a licence, as the case may be, delivers to the Registrar, architectural plans or drawings of the funeral services establishment showing the proposed construction, alteration or renovation.
- (3) Where the proposed construction, alteration or renovation of a funeral services establishment is approved by the Board, the Board shall issue a certificate of approval to the applicant.
- (4) A funeral services establishment shall have at least one room, having an area of not less than one hundred and twenty square feet (11.148 square metres) reserved for the keeping, embalming and preparation for burial or transportation of dead human bodies and such a room shall be equipped with.
 - (a) sanitary drainage or facilities for disposal of fluids;
 - (b) ventilation and lighting;

- (c) sanitary receptacles and conveniences;
- (d) embalming instruments and supplies;
- (e) a floor constructed of or covered by tile, concrete, linoleum or other equivalent covering or surfacing; and
- (f) hot and cold running water.
- (5) The premises of a funeral services establishment shall have a casket display room with at least eight adult caskets of different grades and prices on display.
- (6) A funeral services establishment shall have at least one room suitable for use as a reception and holding area, and at least one hearse or service vehicle or access thereto.
- (7). The premises, accommodation and equipment prescribed by subsections 2, 4 and 5 are subject to the approval of the Board.
- (8) The licensee of the funeral services establishment or the funeral director directing the operation of the funeral services establishment shall permit an inspection to be made of the establishment by a public health inspector or medical officer of health in the area where the establishment is located. O. Reg. 908/77, s. 13.
- 14.—(1) An applicant for a funeral services establishment licence shall,
 - (a) comply with subsections 1, 2, 4, 5, 6 and 7 of section 13;
 - (b) file with the Registrar an application for a funeral services establishment licence in Form 11;
 - (c) file a certificate of approval of the proposed establishment from the Board with the Registrar; and
 - (d) pay the Board a fee of \$50.
- (2) Notwithstanding subsection 1, subsection 2 of section 13 does not apply to a funeral services establishment operating at the time this Regulation comes into force.
- (3) An application for renewal of a funeral services establishment licence shall be made to the Registrar in Form 12, on or before the 1st day of December of the year preceding the year in which the application applies, and shall be accompanied by the fee prescribed in subsection 4.
- (4) Where during the year ending on the 31st day of October preceding the application for renewal of a licence, the funeral services establishment furnished to the public funeral supplies and services for,

- (a) fewer than twenty-six deaths registered by the applicant, the renewal fee for the establishment licence is \$25; or
- (b) twenty-six deaths or more registered by the applicant, the renewal fee for the establishment licence is \$1 per death registered.
- (5) It is a condition of a funeral services establishment licence that the establishment only operate at the location set out in the licence.
- (6) Every funeral services establishment licence expires with the 31st day of December in each year.
- (7) An application for the renewal of an annual licence for a funeral services establishment shall be accompanied by a current certificate of inspection referred to in subsection 7 of section 13.
- (8) A funeral services establishment licence shall not be renewed by the Registrar where an applicant does not meet the requirements of subsections 2, 4 and 5 of section 13 and subsection 7. O. Reg. 908/77, s. 14.

DUTIES AND AUTHORITY OF THE REGISTRAR

- 15.—(1) The Registrar shall keep a register containing separate lists of the names and addresses and the places of business or employment of.
 - (a) funeral directors, together with any terms, conditions or limitations attached to their licences;
 - (b) registered students; and
 - (c) persons to whom funeral services establishment licences have been issued and any conditions attached to the licences.
- (2) The Registrar has the authority of an inspector under section 31 of the Act. O. Reg. 908/77, s. 15.

PROFESSIONAL MISCONDUCT

- 16. For the purposes of the Act, "professional misconduct" means,
 - (a) failure by a funeral director to abide by the terms, conditions or limitations of his licence;
 - (b) failure to maintain the standard of practice of a funeral director;
 - (c) failure to maintain the records that are required to be kept in respect of a funeral services establishment;
 - (d) permitting, counselling or assisting any person who is not licensed under the Act

- to engage in the practice of funeral directing except as provided for in the Act or this Regulation;
- (e) charging fees that are excessive in relation to the services performed;
- (f) signing or issuing a certificate, report or similar document that contains a statement the funeral director knows or ought to know is false, misleading or otherwise improper;
- (g) knowingly submitting a false or misleading account or false or misleading charges for services rendered:
- (h) failure to carry out the terms of a prearranged funeral agreement;
- (i) conviction of an offence that affects the fitness of a funeral director to engage in the practice of funeral directing;
- engaging in the practice of funeral directing while the ability of the funeral director is impaired by alcohol or a drug;
- (k) displaying or permitting the display of caskets or other funeral supplies to be seen from the exterior of the funeral services establishment in which a licensee is engaged in the practice of funeral directing;
- (1) conduct or an act relevant to the practice
 of funeral directing that, having regard to
 all the circumstances, would reasonably be
 regarded by funeral directors as disgraceful, dishonourable or unprofessional;
- (m) procuring a licence by fraud or misrepresentation;
- (n) making or promising of any payment or award by a funeral director or by an employee, agent or representative of the funeral director, to any person for the purpose of procuring patronage for the funeral director or the funeral services establishment:
- (o) contravention of the Act or the regulations or *The Prearranged Funeral Services* Act or the regulations thereunder; and
- (p) failure to attend a continuing education course as required by subsection 1 of section 5. O. Reg. 908/77, s. 16.
- 17. The decisions of the Discipline Committee shall be published by the Board in its annual report to the Minister and may be published by the Board in any other publication and where a funeral director has been found guilty of professional misconduct or incompetence, the full name

and address of the funeral director may be stated and a summary of the charges, the decision and the penalty imposed may be stated and the text or substance of any restriction on the licence of the funeral director or of any reprimand may be added, but where a funeral director has been found not guilty of professional misconduct or incompetence, the identity of the funeral director shall not be published but the substance of the proceedings may be published without identification of the parties for the purpose of publishing advice to the funeral director or to the profession. O. Reg. 908/77, s. 17.

RECORDS

- 18. Every funeral director who directs the operation of a funeral services establishment shall maintain books and records in which shall be recorded at least.
 - (a) the name, address, place of birth, date of birth, place of death, date of death, place of burial of each deceased person;
 - (b) complete details of funeral services rendered and funeral supplies furnished together with the total cost thereof to the purchaser; and
 - (c) the signatures of the person or persons who, in each case, authorized the provision

of such funeral services and supplies. O. Reg. 908/77, s. 18.

ADVERTISING

- 19.—(1) No funeral director shall in his advertising, or on any sign on his premises, include the name or photograph of any person who does not hold a licence under this Act.
- (2) No funeral director shall in his advertising include any reference to price or conditions of sale.
- (3) No funeral director shall authorize or use an advertisement that has an area exceeding 500 square inches (3226 square centimetres) other than a sign on his premises identifying his establishment.
- (4) No funeral director shall make any false or misleading statement in his advertising. O. Reg. 908/77, s. 19.

EXPENSES

20. Every member of the Board appointed under clause a of subsection 2 of section 2 of the Act shall be paid a per diem allowance of \$75 and travelling and living expenses actually incurred while engaged upon the business of the Board. O. Reg. 908/77, s. 20.

Form 1

The Funeral Services Act, 1976

CERTIFICATE OF REGISTRATION FOR IN-SERVICE TRAINING

| Registration Number | |
|--|------|
| Registration Date | |
| THIS IS TO CERTIFY THAT | |
| (name in full) | |
| of the of | |
| n the of | . is |
| registered with the Board as a student. | |
| Date of in-service training | ٠ |
| with(name of funeral director) | |
| NOTE: Your in-service training commences with date of registration with the Board. | |
| Paristran | |

PLEASE CARRY THIS CARD AT ALL TIMES

Board of Funeral Services

A Commissioner, etc.

Form 2

The Funeral Services Act, 1976

APPLICATION FOR REGISTRATION OF A STUDENT FOR IN-SERVICE TRAINING TO THE BOARD OF FUNERAL SERVICES:

| 1. My name is | |
|--|---|
| 2. My address is | |
| 3. I was born in the o | f on the day |
| of, 19 | |
| 4. I am in the employ of, a lic | censed funeral director, of the |
| of pursuant to an agreer | nent dated the day of, |
| 19 hereto attached. | |
| 5. I enclose two statements of good character. | |
| 6. I enclose a photograph of myself taken within t | he last twelve months. |
| 7. I enclose the registration fee of \$25. | |
| Affidavit of A | Applicant |
| Province of Ontario | I, , of the |
| To Wit: | I, |
| | in the of |
| | make oath and say: |
| I am the applicant herein for registration as a application. | a student for in-service training, and I signed the |
| 2. The information given by me herein is true. | |
| Sworn before me at the | |
| of in the | |
| of day of | (i |
| | (signature of student) |
| | |

O. Reg. 908/77, Form 2.

Form 3

The Funeral Services Act, 1976

STATEMENT OF GOOD CHARACTER

| TO THE BOARD OF FUNERAL SERVICES: | |
|--|--|
| I | , |
| of | |
| STATE THAT I HAVE KNOWN | icant) |
| for a period of years. I have had the following opport character: | unities of judging the applicant's |
| | |
| | |
| I believe the applicant to be a person of good character and a proper person-service training with the Board with a view to being licensed as a fune | |
| Dated this day of | |
| | (name) |
| | (address) |
| Note: This form is to be completed only by persons, not relatives, who least five years. | o have known the applicant for at |
| | O. Reg. 908/77, Form 3. |
| Form 4 | |
| The Funeral Services Act, 1976 | |
| AGREEMENT OF IN-SERVICE TRAIN | NING |
| This agreement of in-service training made this day of | 19 |
| Between: | hereinafter called the Student |
| —and— | |
| , | hereinafter called the Funeral Director |
| WITNESSETH that the Student and the Funeral Director agree as follows: | |

- 1. The Student agrees to faithfully serve the Funeral Director as a Student for in-service training in accordance with *The Funeral Services Act, 1976* and the regulations thereunder from the date hereof until he is licensed as a funeral director or this agreement is revoked, assigned or rendered null and void under the regulations made under the Act.
- 2. The Funeral Director agrees to faithfully train and instruct the Student in the practices of a furneral director and to furnish the Student with an affidavit of his service when the Student has complied with all the necessary requirements of his service in accordance with the regulations.

| In Witness Whereof the parties have signed. | |
|--|--|
| WITNESS: | |
| | (Funeral Director) |
| | (Student) |
| NOTE: File this agreement with the Registrar of the Bo the regulations under <i>The Funeral Services Act</i> , 19 | ard together with the other documents required by 076. |
| | O. Reg. 908/77, Form 4. |
| | |
| Form | |
| The Funeral Servi | ices Act, 1976 |
| ASSIGNMENT OF AGREEMENT | OF IN-SERVICE TRAINING |
| The agreement of in-service training made between | , |
| the student, of | and address) |
| | , a licensed funeral |
| director, the employer, of | (address) |
| dated the day of | and the mutual rights, benefits and obligations |
| contained therein are hereby assigned to | a licensed funeral director, of |
| (addre: | |
| Dated this day of | 19, |
| IN WITNESS WHEREOF the parties have signed. | |
| WITNESS: | |
| | (employer assigning agreement) |
| | (employer to whom agreement is assigned) |
| | (student) |

Note: File this assignment with the Registrar of the Board, together with an affidavit of service in Form 8, within fifteen days from the date of the assignment.

O. Reg. 908/77, Form 5.

TO THE BOARD OF FUNERAL SERVICES:

funeral director's licence.

Form 6

The Funeral Services Act, 1976

APPLICATION FOR LICENSING EXAMINATION TO QUALIFY FOR A FUNERAL DIRECTOR'S LICENCE

| I, | ., of(street and number) |
|---|---|
| , | , |
| (city, town or village) | (county, district or regional municipality) |
| hereby apply to try the licensing examination set licence. | by the Board in order to qualify for a funeral director's |
| I have completed at least twelve months of in-service | ce training under agreement. |
| I am a graduate of a program in funeral service edu | acation at |
| I enclose fee of \$75. | |
| Dated at this da | y of, 19 |
| WITNESSED BY: | |
| | (signature of applicant) |
| Address to which communications may be sent: | |
| | |
| Note: File this application with the Registrar of the examination by the Board. | e Board at least fifteen days before the date fixed for the |
| | O. Reg. 908/77, Form 6 |
| | |
| | |
| | |
| R. | orm 7 |
| | Services Act, 1976 |
| | RETRY EXAMINATION |
| | A FUNERAL DIRECTOR |
| TO THE BOARD OF FUNERAL SERVICES: | |
| I, | ., of(street and number) |
| (city, town or village) | (regional municipality) |
| an in corvice training student, desire to retry the | evenination set by the Roard in order to qualify for a |

| I have continued to serve as a student as required by the regulations under The Funeral Services Act, 1976. |
|---|
| I enclose fee of \$25. |
| Dated at this day of |
| WITNESSED BY: |
| (signature of applicant) |
| Address to which communications may be sent: |
| Note: Complete this application and file with the Registrar of the Board at least fifteen days before the date fixed for the examination by the Board. |
| O. Reg. 908/77, Form 7. |
| |
| Form 8 |
| The Funeral Services Act, 1976 |
| AFFIDAVIT OF STUDENT AS TO IN-SERVICE TRAINING |
| I,, |
| of the |
| in the of, student |
| MAKE OATH AND SAY AS FOLLOWS: |
| 1. Under agreement of in-service training dated the day of |
| 19 and an assignment or assignments thereof, if any, I was employed by and faithfully and diligently served as a registered student for the following funeral director(s): |
| from to |
| from to |
| to |
| During the period of in-service training I was not absent from service except for the authorized annual vacation granted by the funeral director with whom I was employed. (If any exception give particulars). |
| |
| |
| During the period of registration as a student for in-service training I was not engaged in any other employment other than in the employment of the funeral director to whom I was employed. (If any exceptions give particulars). |
| |
| |

THE ONTARIO GAZETTE

O. Reg. 908/77

| 4. During the period of service I embalmed human bodies. |
|--|
| Sworn before me at |
| in the of |
| this day of |
| (signature of student) A Commissioner, etc. |
| O. Reg. 908/77, Form 8 |
| Form 9 |
| The Funeral Services Act, 1976 |
| AFFIDAVIT OF FUNERAL DIRECTOR AS TO IN-SERVICE TRAINING OF A REGISTERED STUDENT |
| In The Matter Ofregistered student. |
| I, |
| of the of in the |
| of, a licensed funeral director, |
| MAKE OATH AND SAY AS FOLLOWS: |
| 1. The above-named registered student was employed by me and faithfully and diligently served |
| as a student under agreement of in-service training dated the day of |
| 19 from the day of |
| day of |
| of, 19). |
| The above-named student was not at any time during the period of in-service training to my knowledge employed by any other person. (If any exceptions give particulars). |
| |
| |
| 3. During the period of in-service training the student embalmed human bodies. |
| 4. I believe this student to be a fit and proper person to apply for a licence as a funeral director. |
| Sworn before me at |
| in the of |
| this day of |
| A Commissioner, etc. |

Form 10

The Funeral Services Act, 1976

APPLICATION FOR A LICENCE AS A FUNERAL DIRECTOR

| TO THE BOARD OF FUNERAL SERVICES: | |
|---|---|
| I, | Age |
| of in the | of |
| hereby apply for a licence as a funeral director and sta | te as follows: |
| I am a graduate of a program in funeral service I have completed at least twelve months of copies thereof and file herewith my affidavit of I have made application to try a licensing examination. I have passed the said licensing examination. I attach evidence that I have embalmed at least of the licence fee of \$25. | of in-service training under agreement and attach fin-service training. nination set by the Board. |
| 7. I am at present employed at | dress of funeral service establishment) |
| in the of | , Ontario, and the licensee of the funeral |
| 8. I am at present not employed in a funeral | l service establishment but am now employed at |
| in the | of |
| 9. I reside at | in the |
| of in the Province | e of |
| Note: Complete item 7 or 8, whichever is applicable. | |
| AFFIDAVIT OF | APPLICANT |
| Province of Ontario | I, |
| To Wit: | of in the |
| | of in the |
| | of make oath and say: |
| 1. I am the applicant herein for a licence as a fur | neral director. |
| 2. The statements made by me in the application | on are true. |
| Sworn before me at | |
| in the of | |
| this day of | (signature of applicant) |
| A Commissioner etc | |

Form 11

The Funeral Services Act, 1976

| APPLICATION | FOR | A | FUNERAL | SERVICE'S | FSTABLISHMEN | T LICENCE |
|-------------|-----|---|---------|-----------|--------------|-----------|

| TO THE BOARD OF FUNERAL SERVICES: | |
|--|---|
| I,(name in full) | Age |
| of(city, town or village) | (regional municipality) |
| apply for a funeral services establishment licence. | |
| I intend to operate a funeral services establishment at | (street and number) |
| in(city, town or village) | (regional municipality) |
| The proposed funeral services establishment will not con the establishment will be located. | travene any by-law in the municipality in which |
| I reside at in | , as aforesaid, which |
| is distant miles from my intended place of busi | ness. |
| The name of the licensed funeral director who will be | directing the operation of this funeral service |
| establishment is | |
| My premises, accommodation and equipment have been certificate of approval is enclosed herein. | inspected and approved by the Board and its |
| Enclosed herein is a current certificate of inspection of my health inspector. | premises from a medical officer of health or public |
| I enclose licence fee of \$50. | |
| Schedule | • |
| 1. Is the funeral service establishment to be esta | blished, operated and maintained in your own |
| name? | |
| 2. Under what name will the funeral service establ | ishment be established, operated or maintained? |
| | |
| 3. Have you a hearse? | |
| 4. If you have no hearse, what arrangements have | you for the use of one? |
| 5. Have you a service car? | |
| 6. What other motor equipment have you? | |
| 7. How many adult caskets have you, | |
| (a) on display | |
| | |

(b) in stock

A Commissioner, etc.

Note: File this application with the Registrar of the Board.

O. Reg. 908/77, Form 11.

Form 12

The Funeral Services Act, 1976

| APPLICATION FOR RENEWAL OF FUNERAL | SERVICES ESTABLISHMENT LICENCE |
|--|---|
| TO THE BOARD OF FUNERAL SERVICES: | |
| I, | (code number) |
| (address of funeral services establishment) | (city, town, village) |
| | of |
| the holder of a funeral services establishment licence for the | year |
| 1. Apply for the renewal thereof and enclose the rene | ewal fee of \$ |
| 2. The following students were employed by me du | ring the last preceding year: |
| Name of Student | Address |
| | |
| | |
| 3. During the last preceding year 1 made the follow that were approved by the Board: | ing improvements or alterations on my premise |
| | |
| | |
| Enclosed herein is a current certificate of inspection or a public health inspector. | on of my premises from a medical officer of healt |
| 5. The funeral director who operates and maintains | this funeral service establishment is |
| | |
| 6. I employed the following funeral directors on a f | ull-time basis: |
| Name | Name |
| | |
| · | |
| | |
| The answers and statements in the appended Schedule are t | rue. |
| Dated at this day of . | , 19 |
| Witness: | |
| | |
| | (signature of applicant) |

O. Reg. 908/77, Form 13.

Schedule

| 1. Give name under which the funeral service e | establishment is operated and maintained |
|---|--|
| | |
| 2. If a firm, partnership or corporation, give th | e name or names of the directors of the corporation: |
| Name | Name |
| | |
| | |
| | |
| 3. Do you have any signed agreements to pro- | ovide pre-financed funeral services? If so, are the |
| funds held in accordance with The Prearrange | d Funeral Services Act? Amount \$ |
| Name the financial institute holding trust fu | nds |
| 4. How many deaths were registered during the | period between November 1, 19 to October 31, 19 |
| by the establishment for which you are the | funeral director? |
| 5. How many adult caskets have you on displa | y in the funeral service establishment? |
| Note: Complete and file this application wit | th the Registrar of the Board. |
| | O. Reg. 908 77, Form 12. |
| | |
| | |
| | |
| Form | 1 13 |
| The Funeral Ser | vices Act, 1976 |
| FUNERAL DIREC | TOR'S LICENCE |
| Under The Funeral Services Act, 1976 and the | regulations, and subject to the limitations thereof, |
| this licence is issued to | of |
| Dated at Toronto, this day of | , 19 |
| | Registrar, Board of Funeral Services |

Form 14

The Funeral Services Act, 1976

FUNERAL SERVICES ESTABLISHMENT LICENCE

O. Reg. 908/77, Form 14.

BOARD OF FUNERAL SERVICES:

W. R. SCOTT
EDITH MACINTOSH
MICHAEL C. BENJAMIN
AGNEW N. JOHNSTON
KENNETH BAGNELL
WILLIAM ROWLAND
ERIC F. NICHOLLS
BARRY BROWNLEE

Dated at Toronto, this 30th day of November, 1977.

(7440)

53

THE CHARITABLE INSTITUTIONS ACT

O. Reg. 909/77.

General.

Made-December 7th, 1977.

Filed—December 14th, 1977.

REGULATION TO AMEND
REGULATION 85 OF
REVISED REGULATIONS OF ONTARIO, 1970
MADE UNDER
THE CHARITABLE INSTITUTIONS ACT

1.—(1) Subsection 1 of section 23, exclusive of the clauses, of Regulation 85 of Revised Regulations of Ontario, 1970, as remade by section 6 of Ontario Regulation 113/73, is revoked and the following substituted therefor:

- Subject to subsections 2 and 3, each corporation shall forward to the Minister for each charitable institution maintained and operated by it,
 - (2) The said section 23 is amended by adding thereto the following subsection:
- (3) Notwithstanding clause b of subsection 1, a corporation maintaining and operating a charitable institution that is approved by the Minister as a home for the aged, may, with the prior written approval of the Minister, adopt a fiscal year ending the 31st day of March and shall forward to the Minister not later than the 31st day of May of each year the documents required in clause b of subsection 1. O. Reg. 909/77, s. 1 (2).

(7441)

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THE MENTAL HEALTH ACT

O. Reg. 910/77. Application of Act. Made—November 23rd, 1977. Filed—December 14th, 1977.

REGULATION TO AMEND REGULATION 576 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE MENTAL HEALTH ACT

- (1) Item 13 of Schedule 4 to section 1 of Regulation 576 of Revised Regulations of Ontario, 1970, as remade by section 2 of Ontario Regulation 900/76, is revoked.
- (2) Item 28 of the said Schedule 4 is revoked and the following substituted therefor:
- 28. Oshawa

Frontenac Youth Services

(3) The said Schedule 4 is amended by adding thereto the following item:

34a. Simcoe '

Blue Hills Academy

(7442)

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THE EDUCATION ACT, 1974

O. Reg. 911/77.
The Sturgeon Lake District School Area.
Made—December 7th, 1977.
Filed—December 15th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 956/76 MADE UNDER THE EDUCATION ACT, 1974

 The Schedule to section 1 of Ontario Regulation 956/76 is revoked and the following substituted therefor:

Schedule

All and singular that tract of land situate in the Territorial District of Kenora being within an area four miles in width lying on both sides of the centre line of secondary highway No. 599 and within two miles of and measured at right angles to that portion of the said centre line extending from the easterly boundary of the Township of Ignace northeasterly a distance of forty-five miles.

THE HIGHWAY TRAFFIC ACT

O. Reg. 912/77. Speed Limits.

Made-December 7th, 1977.

Filed—December 15th, 1977.

REGULATION TO AMEND REGULATION 429 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE HIGHWAY TRAFFIC ACT

 Paragraph 43 of Part 5 of Schedule 1 to Regulation 429 of Revised Regulations of Ontario, 1970 as made by section 1 of Ontario Regulation 286/77, is revoked and the following substituted therefor:

County of Northumberland—

Township of Hope

- 43. That part of the King's Highway known as No. 2 in the Township of Hope in the County of Northumberland lying between a point situate 330 metres measured westerly from its intersection with the centre line of the King's Highway known as No. 106 and a point situate 737 metres measured southerly from its intersection with the said King's Highway known as No. 106.
- Paragraph 1 of Part 5 of Schedule 106a to the said Regulation, as made by section 6 of Ontario Regulation 286/77, is revoked and the following substituted therefor:

County of Northumberland—

Township of Hope That part of the King's Highway known as No. 106 in the Township of Hope in the County of Northumberland beginning at its intersection with the centre line of the King's Highway known as No. 2 and extending easterly therealong for a distance of 528 metres.

3.—(1) Paragraph 1 of Part 3 of Schedule 110 to the said Regulation, as remade by subsection 2 of section 9 of Ontario Regulation 567/77, is revoked and the following substituted therefor:

District Municipality of Muskoka—

Town of Bracebridge That part of the King's Highway known as No. 118 in the Town of Bracebridge in The District Municipality of Muskoka lying between a point situate 668 metres measured westerly from its intersection with the westerly limit of the roadway known as Wellington Street and a point situate at its intersection with the westerly limit of the said Town of Bracebridge.

(7444)

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(2) Part 5 of the said Schedule 110 is amended by adding thereto the following paragraph:

District Municipality of Muskoka—

5342

known as No. 118 in the Town of Bracebridge in The District Municipality of Muskoka beginning at a point situate 53 metres measured westerly from its intersection with the westerly limit of the roadway known as Wellington Street and extending westerly therealong for a distance of 615

1. That part of the King's Highway

Town of Bracebridge

4.—(1) Paragraph 1 of Part 5 of Schedule 154 of the said Regulation is revoked.

metres.

(2) Part 7 of the said Schedule 154 is revoked and the following substituted therefor:

PART 7

District of Algoma— Township of Prince That part of the King's Highway known as No. 550 in the Township of Prince in the Territorial District of Algoma situate within Section 31 and the westerly half of Section 32.

(7445) 53

THE HIGHWAY TRAFFIC ACT

O. Reg. 913/77.

Vehicles on Controlled-Access Highways. Made—December 7th, 1977. Filed—December 15th, 1977.

REGULATION MADE UNDER THE HIGHWAY TRAFFIC ACT

VEHICLES ON CONTROLLED-ACCESS HIGHWAYS

- 1.—(1) Subject to subsection 2, no person shall operate,
 - (a) a bicycle;
 - (b) a motorcycle having a cylinder swept volume of 50 cubic centimetres or less;
 - (c) a motorcycle driven by electricity stored in the vehicle: or
 - (d) a motor assisted bicycle,

on those controlled-access highways and parts of controlled-access highways described in the schedules.

- (2) Subsection 1 does not apply to a person who resides on lands adjoining the controlled-access highway to which lands there is no other means of access by highway while such person is engaged in gaining access or egress from such lands, and provided that in gaining such access or egress the person proceeds by the shortest route over such controlled-access highway to the lands. O. Reg. 913/77, s. 1.
- 2. Where a highway is referred to in a Schedule by a number or name, the reference is to that part of the King's Highway that is known thereby. O. Reg. 913/77, s. 2.
- 3. Ontario Regulation 185/75 is revoked. O. Reg. 913/77, s. 3.

Schedule 1

All of the King's Highway known as No. 401, 402, 403, 404, 405, 406, 409, 410, 417 and 427. O. Reg. 913/77, Sched. 1.

Schedule 2

All of the King's Highway known as the Queen Elizabeth Way. O. Reg. 913/77, Sched. 2.

Schedule 3

That part of the King's Highway known as No. 400 lying between a point situate at its intersection with Jane Street in the Borough of North York in The Municipality of Metropolitan Toronto and a point situate 2,575 metres measured northerly from its intersection with the Duckworth Street interchange in the City of Barrie in the County of Simcoe. O. Reg. 913/77, Sched. 3.

Schedule 4

That part of the King's Highway known as No. 17 in the City of Ottawa in The Regional Municipality of Ottawa-Carleton lying between a point situate at its intersection with Montreal Road and a point situate at its intersection with Acres Road including that portion known as the Ottawa Queensway. O. Reg. 913/77, Sched. 4.

Schedule 5

That part of the King's Highway known as No. 420 in the City of Niagara Falls in The Regional Municipality of Niagara lying between a point situate at its intersection with the Queen Elizabeth Way and a point situate at its intersection with Stanley Avenue. O. Reg. 913/77, Sched. 5.

Schedule 6

That part of the King's Highway known as No. 2A (Kingston Road) in the Borough of Scarborough in The Municipality of Metropolitan Toronto lying between a point situate at its intersection with

Lawson Road and a point situate at its intersection with the King's Highway known as No. 401. O. Reg. 913/77, Sched. 6.

Schedule 7

All of the King's Highway known as the Kitchener-Waterloo Expressway in The Regional Municipality of Waterloo being,

- (a) that part of the King's Highway known as No. 7 in the City of Kitchener lying between a point situate at its intersection with Victoria Street and a point situate 1,610 metres measured westerly from its intersection with Fisher Drive;
- (b) that part of the King's Highway known as No. 8 in the City of Kitchener lying between a point situate at its intersection with Freeport Drive and a point situate at its easterly intersection with the King's Highway known as No. 7; and
- (c) that part of the King's Highway known as No. 85 lying between a point situate at its intersection with the King's Highway known as No. 7 in the City of Kitchener and a point situate at its intersection with King Street in the City of Waterloo. O. Reg. 913/77, Sched. 7.

Schedule 8

That part of the King's Highway known as The Thunder Bay Expressway in the Territorial District of Thunder Bay being,

- (a) that part of the King's Highway known as No. 11, 17 in the City of Thunder Bay lying between a point situate at its intersection with the roadways known as Hodder Avenue and Copenhagen Road and a point situate at its intersection with Arthur Street and the King's Highway known as No. 61; and
- (b) that part of the King's Highway known as No. 61 in the City of Thunder Bay lying between a point situate at its intersection with the King's Highway known as No. 11, 17 and Arthur Street with a point situate at its intersection with the King's Highway known as No. 61B. O. Reg. 913/77, Sched. 8.

Schedule 9

That part of the King's Highway known as No. 6 (Hanlon Expressway) in the County of Wellington lying between a point situate at its westerly intersection with the King's Highway known as No. 401 in the Township of Puslinch and a point situate at its intersection with the King's Highway known as No. 7 (Woodlawn Road) in the City of Guelph. O. Reg. 913/77, Sched. 9

Schedule 10

That part of the King's Highway known as E.C. Row Expressway in the City of Windsor in the County of Essex lying between a point situate at its intersection with Central Avenue and a point situate at its intersection with the King's Highway known as No. 3 (Huron Church Line). O. Reg. 913/77, Sched. 10.

Schedule 11

That part of the King's Highway known as No. 40 in the City of Sarnia in the County of Lambton lying between a point situate at its intersection with Churchill Street and a point situate at its southerly intersection with the roadway known as the St. Clair Parkway (formerly the King's Highway known as No. 40) in the Township of Chatham in the County of Kent. O. Reg. 913/77, Sched. 11.

Schedule 12

That part of the King's Highway known as No. 100 in the County of Middlesex lying between a point situate at its intersection with the King's Highway known as No. 401 and a point situate at its intersection with the southerly limit of the City of London. O. Reg. 913/77, Sched. 12.

Schedule 13

That part of the King's Highway known as No. 126 in the County of Middlesex lying between a point situate at its intersection with Middlesex County Road No. 37 in the Township of Westminster and a point situate at its intersection with the southerly limit of the City of London. O. Reg. 913/77, Sched. 13.

Schedule 14

That part of the King's Highway known as No. 137 in the Township of Front of Leeds and Lansdowne in the United Counties of Leeds and Grenville lying between a point situate at its intersection with the roadway known as the Thousand Island Parkway and a point situate at its intersection with the King's Highway known as No. 401. O. Reg. 913/77, Sched. 14.

Schedule 15

That part of the King's Highway known as No. 11 in The District Municipality of Muskoka lying between a point situate at its northerly intersection with the King's Highway known as No. 169 in the Town of Gravenhurst and a point situate at its intersection with the King's Highway known as No. 141 in the Town of Huntsville. O. Reg. 913/77, Sched. 15.

(7446) 53

THE PLANNING ACT

O. Reg. 914/77.

Restricted Areas—County of Perth, Township of Wallace. Made—December 12th, 1977. Filed—December 15th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 286/74 MADE UNDER THE PLANNING ACT

- 1. Ontario Regulation 286/74 is amended by adding thereto the following section:
- 17. Notwithstanding any other provision of this Order, the land described in Schedule 12 may be used for the display and sale of farm supplies, farm tools and farm machinery and for the election and use thereon of buildings and structures accessory thereto provided the following requirements are met:

Minimum distance of any building or structure from the centre line of that part of the King's Highway known as No. 23

175 feet

Minimum easterly

side yard

structures

ture

150 feet

Total gross floor area of all buildings and

10,000 square feet

Minimum number of offstreet parking spaces

20

Maximum height of any building or struc-

one storey

O. Reg. 914/77, s. 1.

2. The said Regulation is further amended by adding thereto the following Schedule:

Schedule 12

That parcel of land situate in the Township of Wallace in the County of Perth, being composed of that part of Lot 24 in Concession III being more particularly described as follows:

Beginning at a point on the westerly limit of the said Lot distant northerly therealong 1,299.30 feet from the southwesterly angle of the said Lot;

Thence northerly along the westerly limit of the said Lot a distance of 1,554 feet to a point;

Thence easterly and parallel to the southerly limit of the said Lot to the westerly limit of the lands of the Canadian National Railway Company as described in an Instrument registered in the Land Registry Office for the Registry Division of Perth (No. 44) as Number 3547;

Thence southerly along the westerly limit of the lands of the Canadian National Railway Company to a point where the said westerly limit is intersected by a line drawn through the place of beginning on a course parallel to the southerly limit of the said Lot;

Thence north 60° 38' west parallel to the southerly limit of the said Lot a distance of 264.12 feet to the place of beginning.

Excepting thereout that portion of the said lands expropriated for highway widening as shown on a Plan registered in the said Land Registry Office as Number 509. O. Reg. 914/77, s. 2.

G. M. FARROW
Executive Director,
Plans Administration Division,
Ministry of Housing

Dated at Toronto, this 12th day of December, 1977.

(7447)

53

THE RETAIL SALES TAX ACT

O. Reg. 915/77.

General.

Made—December 14th, 1977. Filed—December 15th, 1977.

REGULATION TO AMEND REGULATION 785 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE RETAIL SALES TAX ACT

- Regulation 785 of Revised Regulations of Ontario, 1970 is amended by adding thereto the following section:
- 1a. For the purpose of paragraph 24b of subsection 1 of section 5 of the Act,
 - (a) "heat pumps", as mentioned in clause b of the said paragraph, includes only those the principal use of which is the extraction of heat from an area outside the building for the heating of which they are installed;
 - (b) "heat recovery units or devices", as mentioned in clause c of the said paragraph, includes only those that extract heat from

water, air or gases that are not intended to be reused or recycled in any manufacturing or production process, or otherwise;

- (c) "windmills and wind-powered generators", as mentioned in clause f of the said paragraph, does not include the tower, frame or other structure for supporting a windmill or wind-powered generator, but does include devices for converting direct electrical current to alternating electrical current when such devices are sold with, and as part of, a wind-powered electrical generating system;
- (d) "automatic timer controls for electrical equipment", as mentioned in clause g of the said paragraph, includes only timer controls for electrical lighting systems, but does not include such timer controls used in the operation of any manufacturing or production process or timer controls sold for domestic household use;
- (e) "wood-burning stoves and wood-burning furnaces", as mentioned in clause h of the said paragraph includes only stoves and furnaces designed to burn wood in a fullyenclosed solid combustion chamber to produce heat for cooking or for heating a building, and does not include a fireplace or a stove the combustion chamber of which, except for necessary drafts and vents, is not fully enclosed by material impermeable by air;
- (f) "wind deflectors for trucks" as mentioned in clause i of the said paragraph, includes only wind deflectors attached to the cab or cargo-carrying unit of a truck;
- (g) the exemptions conferred by clauses b to i of the said paragraph do not apply, except as expressly provided in this section, to any repairs or auxiliary equipment for the equipment or devices for which exemption is given. O. Reg. 915/77, s. 1.
- This Regulation shall be deemed to have come into force on the 20th day of April, 1977. O. Reg. 915/77, s. 2.

(7448) 53

THE LAND TRANSFER TAX ACT, 1974

O. Reg. 916/77.

Commercial Recreational Property. Made—December 14th, 1977. Filed—December 15th, 1977.

REGULATION MADE UNDER THE LAND TRANSFER TAX ACT, 1974

COMMERCIAL RECREATIONAL PROPERTY

- 1. The Minister or a collector is authorized to exempt from that part of the tax payable under subsection 2 of section 2 of the Act that exceeds the amount of tax that would result if the rates under subsection 1 of that section were applied any person tendering for registration a conveyance of recreational land to a non-resident person where, in the affidavit attached to the conveyance pursuant to subsection 1 of section 4 of the Act, or in a separate affidavit when required to be attached to the conveyance, a transferor making the conveyance declares that the land being conveyed,
 - (a) does not comprise more than fifty acres in area:
 - (b) has been used by the transferor or his spouse predominantly in the business of operating a commercial tourist resort, tourist lodge or tourist camp; and
 - (c) comprises the buildings, docks or other facilities for the carrying on of such business, and only such other land as is either used in and reasonably necessary for the operation of such business or used for the residence of the transferor. O. Reg. 916/77, s. 1.
- 2. Where a conveyance to a non-resident person of more than fifty acres of recreational land that is land described in clauses b and c of section 1 is to be tendered for registration, the Minister is authorized to exempt from that part of the tax payable under subsection 2 of section 2 of the Act that exceeds the amount of tax that would result if the rates under subsection 1 of that section were applied any person tendering such conveyance for registration, if the Minister is satisfied that such land meets the conditions set out in clauses b and c of section 1. O. Reg. 916/77, s. 2.
- 3. Where, after the 19th day of April, 1977, recreational land described in clauses b and c of section 1 has been conveyed to a non-resident person and tax under subsection 2 of section 2 of the Act has been paid on the registration of such conveyance, the Minister, when satisfied that such land is entitled to the exemption from tax authorized by section 1 or 2, may exempt the person tendering such conveyance for registration from the tax authorized to be exempted by section 1 or 2, and shall refund the tax exempted pursuant to this section. O. Reg. 916/77, s. 3.
- 4. This Regulation shall be deemed to have come into force on the 20th day of April, 1977. O. Reg. 916/77, s. 4.

(7449)

THE LAND TRANSFER TAX ACT, 1974

O. Reg. 917/77.

Conditional Exemptions and Deferrals of Land Transfer Tax.

Made—December 14th, 1977.

Filed—December 15th, 1977.

REGULATION MADE UNDER THE LAND TRANSFER TAX ACT, 1974

CONDITIONAL EXEMPTIONS AND DEFERRALS OF LAND TRANSFER TAX

- 1. The Minister may exempt from that part of the tax payable under subsection 2 of section 2 of the Act that exceeds the amount of tax that would result if the rates under subsection 1 of the said section 2 were applied, any person who has tendered for registration a conveyance where,
 - (a) the conveyance was registered prior to the 20th day of April, 1977;
 - (b) the land described in the said conveyance was, as of the date of the registration referred to in clause a, unrestricted land as defined in clause 1a of subsection 1 of section 1 of the Act:
 - (c) on or before the date that this Regulation comes into force an application in writing has been made by the non-resident transferee of such conveyance for the issuance of a conditional deferral or exemption by way of Order-in-Council pursuant to subsection 1 of section 16 of the Act, by way of a Regulation of the Lieutenant Governor in Council pursuant to subsection 2 of section 18 of the Act or by way of a grant of the Minister pursuant to Ontario Regulation 250/76 of that part of the tax which is authorized by this Regulation to be exempted in respect to the registration of the said conveyance; and
 - (d) such deferral or exemption has been granted on condition that certain undertakings given by the non-resident transferee to the Minister be fulfilled by a date not prior to the 20th day of April, 1977. O. Reg. 917/77, s. 1.

(7450)

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THE LAND TRANSFER TAX ACT, 1974

O. Reg. 918/77.

Leases.

Made—December 14th, 1977. Filed—December 15th, 1977.

REGULATION MADE UNDER THE LAND TRANSFER TAX ACT, 1974

LEASES

- 1. Where an instrument containing an extension or notice of extension of the rights under a lease or sublease is registered at a time when the term of such lease or sublease including any renewals or extensions, but without regard to the extension to be registered, exceeds fifty years, the value of the consideration in respect to such extension shall be reduced.
 - (a) where no consideration is given for the acquisition of such extension to zero; or
 - (b) where consideration is given for the acquisition of such extension, to the amount of the consideration so given. O. Reg. 918/77, s. 1.
- 2. Where, at the time of registration of an instrument containing a surrender or notice of a surrender of the rights of a lessee under a lease or sublease to the person entitled to the reversion of such lease or sublease, the term of such lease or sublease including any renewals or extensions, exceeds fifty years, the value of the consideration in respect to such surrender shall be reduced,
 - (a) where no consideration is given for the acquisition of such surrender, to zero; or
 - (b) where consideration is given for the acquisition of such surrender, to the amount of the consideration so given. O. Reg. 918/77, s. 2.
- 3. Where a transferee acquires the reversionary interest in land simultaneously with the acquisition of the right to receive rental payments under one or more leases or subleases of that land, the term of each of which including any renewals or extensions exceeds fifty years, the value of the consideration determined under the Act for all such conveyances taken together shall be reduced to the higher of,
 - (a) the fair market value of that land determined as of the date of registration of all such conveyances provided that all such conveyances are simultaneously tendered for registration; or
 - (b) the value of the consideration paid by the transferee for the acquisition of all such interests in that land. O. Reg. 918/77, s. 3.

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4. This Regulation shall be deemed to have come into force on the 1st day of December, 1977. O. Reg. 918/77, s. 4.

(7451)

THE VOCATIONAL REHABILITATION SERVICES ACT

O. Reg. 919/77.

General.

Made — December 7th, 1977.

Filed - December 15th, 1977.

REGULATION TO AMEND
REGULATION 821 OF
REVISED REGULATIONS OF ONTARIO, 1970
MADE UNDER
THE VOCATIONAL REHABILITATION
SERVICES ACT

- (1) Schedule 1 to Regulation 821 of Revised Regulations of Ontario, 1970, as remade by section 1 of Ontario Regulation 508/77, is amended by adding thereto the following items:
- 11a. Brockville Community Workshop

13a. The Campbellford and District Association for the Mentally Retarded

18a. Cochrane Association for the Mentally Re-

- tarded
- 31a. The Goderich and District Association for the Mentally Retarded
- 37a. Harbour Rescue Mission

52a. The Meaford and District Association for the Mentally Retarded

- (2) Item 65 of the said Schedule 1 is revoked.
- (3) The said Schedule 1 is further amended by adding thereto the following items:
- 90a. Trenton, Brighton and District Association for the Mentally Retarded
- 95a. West Parry Sound Association for the Mentally Retarded
 - 2.—(1) Schedule 2 to the said Regulation, as remade by section 2 of Ontario Regulation 508/77, is amended by adding thereto the following items:

9a. A.R.C. Industries Campbellford, 50 Front Street North, and Doxee Street North, Campbellford

11a. A.R.C. Industries, P.O. Box 1508, South Highway 11, Cochrane

- (2) Items 12, 14, 23 and 52 of the said Schedule 2 are revoked and the following substituted therefor:
- 12. A.R.C. Industries, 12-6th Street East, and 411-4th Street West, Cornwall
- 14. A.R.C. Industries, 280 Arthur Street, Dryden
- 23. A.R.C. Industries, Etwell Road, R.R. #1, Huntsville
- A.R.C. Industries, 384 and 450 Fort William Road, Thunder Bay
 - (3) The said Schedule 2 is further amended by adding thereto the following items:

58a. A.R.C. Industries, 11 Canal Street, Trenton

64a. Adult Training Centre, South and Raglan Streets, Goderich

73a Prochville Community Workshop

- 73a. Brockville Community Workshop, 143 B Parkdale Avenue, Brockville
 - (4) Item 84 of the said Schedule 2 is revoked and the following substituted therefor:
- 84. Community Sheltered Workshops, 35 Hayden Street, Toronto

5348 O. Reg. 919/77 THE ONTARIO GAZETTE

O. Reg. 921/77

- (5) The said Schedule 2 is further amended by adding thereto the following items:
- 95a. Industrial Workshop, 1348 Regina Street, North Bay

96a. Kay Butchart Sheltered Workshop, Highway 26, Box #44, Meaford

103a. Mission Products, Sheltered Workshop, 120 Cannon Street East, Hamilton

- (6) Item 120 of the said Schedule 2 is revoked and the following substituted therefor:
- 120. Torchlight Industries, 30 Edinburgh Road, Guelph

(7452) 53

THE PUBLIC HEALTH ACT

O. Reg. 920/77.

Laboratories.

Made—December 14th, 1977.

Filed—December 16th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 195/77 MADE UNDER THE PUBLIC HEALTH ACT

 Section 3 of Ontario Regulation 195/77, as remade by section 1 of Ontario Regulation 679/77, is revoked and the following substituted therefor: 3. This Regulation comes into force on the 1st day of February, 1978. O. Reg. 920/77, s. 1.

(7453)

53

THE HEALTH DISCIPLINES ACT, 1974

O. Reg. 921/77. Parcost C.D.I.

Made-December 14th, 1977.

Filed—December 16th, 1977.

REGULATION MADE UNDER THE HEALTH DISCIPLINES ACT, 1974

PARCOST C.D.I.

1. For the purposes of Part VI of the Act, the Parcost C.D.I. is the comparative drug index contained in the Schedule hereto:

Schedule

PART I

INTRODUCTION

- 1. The Parcost Comparative Drug Index has been compiled by the Ministry of Health and its advisory committee, "The Drug Quality and Therapeutics Committee".
- 2. The Index is a compilation of pharmaceutical preparations, arranged in comparative categories and groupings according to the nature, strength and dosage form of the active therapeutic constituent.
- 3. The products listed in the Index meet recognized standards of quality required by The Drug Quality and Therapeutics Committee.
- 4. Except where indicated otherwise by the words "not interchangeable" for the purposes of subsection 1 of section 158 of the Act, products listed in the PARCOST Comparative Drug Index are interchangeable pharmaceutical products.
- 5. For the purposes of section 158 of the Act, the product cost plus professional fee method of pricing a prescription shall be used and the prescription fee so used shall not exceed \$2.95.

Index of Drugs by Therapeutic Classification

| 4:00 | Antihistaminics |
|--------------|---|
| 8:00 | Anti-Infective Agents |
| 8:08 | Anthelmintics |
| 8:12 | Antibiotics |
| 8:12:04 | Antifungals |
| 8:12:12 | Erythromycins |
| 8:12:16 | Penicillins |
| 8:12:24 | Tetracyclines |
| 8:12:28 | Other Antibiotics |
| 8:16 | Antitubercular Agents |
| 8:20 | Plasmodicides (Antimalarials) |
| 8:24 | Sulfonamides |
| 8:26 | Sulfones |
| 8:32 | Trichomonacides |
| 8 :36 | Urinary Germicides |
| 8:40 | Miscellaneous Anti-Infectives |
| 10:00 | Antineoplastic Agents |
| 12:00 | Autonomic Agents |
| 12:04 | Parasympathomimetic (Cholinergic) Agents |
| 12:08 | Parasympatholytic (Cholinergic Blocking) Agents |
| 12:12 | Sympathomimetic (Adrenergic Agents) |
| 12:16 | Sympatholytic (Adrenergic Blocking) Agents |
| 12:20 | Skeletal Muscle Relaxants |
| 16:00 | Blood Derivatives |
| 20:00 | Blood Formation and Coagulation |
| 20:04 | Antianemia Drugs |
| 20:12 | Coagulants and Anti-Coagulants |
| 24:00 | Cardiovascular Drugs |
| 24:04 | Cardiac Drugs |
| 24:06 | Antilipemic Drugs |
| 24:08 | Hypotensive Drugs (For Diuretics See 40:28) |
| 24:12 | Vasodilating Drugs |

| 28:00 28:08 28:10 28:12 28:16 28:16:04 28:16:08 28:16:12 28:20 28:24 | Central Nervous System Drugs Analgesics Narcotic Antagonists Anticonvulsants Psychotherapeutic Agents Antidepressants Tranquilizers Other Psychotropics C.N.S. Stimulants Sedatives and Hypnotics |
|--|---|
| 36:00 36:04 36:36 36:56 36:88 | Diagnostic Agents Adrenal Insufficiency Gastric Function Myasthenia Gravis Urine Contents |
| 40:00 40:08 40:12 40:18 40:28 40:40 | Electrolytic, Caloric and Water Balance Alkalinizing Agents Replacement Agents Potassium-Removing Resins Diuretics Uricosuric Drugs |
| 48:00 48:04 48:08 | Cough Preparations Antitussives Expectorants |
| 52:00 52:04 52:04:04 52:04:08 52:04:12 52:08 52:16 52:20 52:24 52:32 52:36 | Eye, Ear, Nose and Throat Preparations Anti-Infectives (E.E.N.T.) Antibiotics (E.E.N.T.) Sulfonamides (E.E.N.T.) Other Anti-Infectives (E.E.N.T.) Anti-Inflammatory Agents (E.E.N.T.) Local Anesthetics Miotics Mydriatics Vasoconstrictors (E.E.N.T.) Other Eye, Ear, Nose and Throat Agents |
| 56:00 56:04 56:08 56:12 56:16 56:22 | Gastrointestinal Drugs Antacids and Adsorbents Antidiarrhea Agents Cathartics Digestants Antiemetics and Antinauseants |
| 60:00 | Gold Compounds |
| 64:00 | Heavy Metal Antagonists |

| O. Reg. 921/77 | THE ONTARIO GAZETTE |
|---|--|
| 68:00 68:04 68:08 68:16 68:20 68:20:01 68:20:02 68:24 68:28 68:32 68:36 68:38 | Hormones and Substitutes Corticosteroids Androgens Estrogens Anti-Diabetic Agents Insulins Oral Anti-Diabetic Agents Parathyroid Agents Pituitary Agents Progestogens and Oral Contraceptives Thyroids Anti-Thyroids |
| 76:00 | Oxytocics |
| 84:00 84:04 84:04:04 84:04:08 84:04:12 84:04:16 84:06 84:08 84:12 84:24 84:28 84:32 84:36 | Skin and Mucous Membrane Preparations Anti-Infectives (Skin) Antibiotics (Skin) Fungicides (Skin) Parasiticides (Skin) Other Anti-Infectives (Skin) Anti-Inflammatory Agents (Skin) Antipruritics and Topical Anesthetics Astringents Emollients, Demulcents and Protectants Keratolytic Agents Keratoplastic Agents Miscellaneous Skin and Mucous Membrane Agents |
| 86:00 | Spasmolytics |
| 88:00 88:04 88:08 88:12 88:16 88:24 88:28 | Vitamins and Minerals Vitamin A Vitamins B Vitamin C Vitamin D Vitamin K Multivitamins |

92:00 Unclassified Therapeutic Agents

4:00 Antihistaminics

| Promphanicamina Malasta Ama Tah O | 026494 | Dimeters | DOD. | 0.0004 |
|---|------------------|--------------------------------|------------|----------------------|
| Brompheniramine Maleate 4mg Tab ① | 026484 | Dimetane | ROB | 0.0281 |
| Brompheniramine Maleate 0.4mg/ml O/L ① | 026395 | Dimetane | ROB | 0.0066 |
| Chlorpheniramine Maleate 4mg Tab ① | 021288 028193 | Novopheniram Chlor-Tripolon | NOP SCH | 0.0145 0.0274 |
| Chlorpheniramine Maleate 0.5mg/ml O/L ① | 028134 | Chlor-Tripolon | SCH | 0.0098 |
| Chlorpheniramine Maleate 200mg/2ml Inj Sol | 028010 | Chlor-Tripolon | SCH | 1.9140 |
| Chlorpheniramine Maleate 10mg/ml Inj Sol | 027995 | Chlor-Tripolon | SCH | 0.6600 |
| Cyproheptadine HCI 4mg Tab ① | 016454 010073 | Periactin Vimicon | MSD FRS | 0.0469 0.0473 |
| Cyproheptadine HCI 0.4mg/ml O/L 0 | 016314 009989 | Periactin Vimicon | MSD FRS | 0.0104 0.0105 |
| Dexchlorpheniramine Maleate 2mg Tab ① | 028207 | Polaramine | SCH | 0.0310 |
| Dexchlorpheniramine Maleate | | | | |
| 0.4mg/ml O/L ® | 225533 | Polaramine | SCH | 0.0072 |
| Dimethindene Maleate 1mg Tab ⊙ | 005444 | Forhistal | CIB | 0.0417 |
| Diphenhydramine HCI 50mg Cap ① | 022764 | Benadryl | PDA | 0.0517 |
| Diphenhydramine HCI 25mg Cap ① | 022756 | Benadryl | PDA | 0.0369 |
| Diphenhydramine HCI 2.5mg/ml O/L 0 | 022918 | Benadryl | PDA | 0.0102 |
| Diphenhydramine HCI 100mg/10ml Inj Sol | 023191 | Benadryl | PDA | 2.3000 |
| Diphenhydramine HCI 50mg/ml Inj Sol | 023205 | Benadryl | PDA | 1.1280 |
| Methdilazine HCI 8mg Tab ① | 003514 | Dilosyn | AHA | 0.0633 |
| Methdilazine HCI 0.8mg/ml O/L ① | 003158 | Dilosyn | AHA | 0.0125 |
| Promethazine HCl 25mg Tab ⊙ | 248754 213896 | Histantil Phenergan | ICN POU | 0.0330 0.0385 |
| Promethazine HCI 10mg Tab 0 | 025712 | Phenergan | POU | 0.0326 |
| Promethazine HCI 2mg/ml O/L ① | 025429 | Phenergan | POU | 0.0094 |
| Promethazine HCI 50mg Sup | 025402 | Phenergan | POU | 0.2244 |
| Promethazine HCI 25mg Sup | 025720 | Phenergan | POU | 0.1837 |
| Promethazine HCI 12.5mg Sup | 025380 | Phenergan | POU | 0.1584 |
| Promethazine HCI 50mg/2ml Inj Sol | 025046 | Phenergan | POU | 0.3564 |
| Trimeprazine Tartrate 10mg Tab ① | 025801 | Panectyl | POU | 0.0620 |
| Trimeprazine Tartrate 5mg Tab O | 025798 | Panectyl | POU | 0.0480 |
| Trimeprazine Tartrate 2.5mg Tab ⊙ | 025771 | Panectyl | POU | 0.0387 |
| Tripelennamine HCI 50mg Tab ① | 005703 | Pyribenzamine | CIB | 0.0396 |
| Triprolidine HCI 2.5mg Tab ① | 004812 | Actidil | BWE | 0.0333 |
| Triprolidine HCI 0.25mg/ml O/L @ | 235768 | Actidil | BWE | 0.0097 |

| 8:08 | Anthe | lmin | tics |
|------|-------|------|------|
| | | | |

| Mebendazole 100mg Tab | 333395 | Vermox | ORT | 0.9625+ |
|---------------------------------|--------|------------|-----|---------|
| Niclosamide 500mg Tab | 286257 | Yomesan | BOE | 0.7563 |
| Piperazine Adipate 2g/pkg Gran | 002739 | Entacyl | AHA | 0.2805 |
| Piperazine Adipate 120mg/ml O/L | 003131 | Entacyl | AHA | 0.0246 |
| Piperazine Citrate 100mg/ml O/L | 257885 | Antepar | BWE | 0.0169 |
| Pyrantel Pamoate 125mg Tab | 316296 | Combantrin | PFI | 0.2079 |
| Pyrantel Pamoate 50mg/ml O/L | 024678 | Combantrin | PFI | 0.0691 |
| Pyrvinium Pamoate 50mg Tab | 023841 | Vanquin | PDA | 0.1606 |
| Pyrvinium Pamoate 10mg/ml O/L | 023477 | Vanquin | PDA | 0.0458 |
| Quinacrine HCI 100mg Tab | 033804 | Atabrine | WIN | 0.0400 |
| Thiabendazole 500mg Chew Tab | 140228 | Mintezol | MSD | 0.1943 |
| | | | | |

8:12:04 Antibiotics Antifungals

| Amphotericin B 50mg Inj Pd | 029149 | Fungizone | SQU | 4.1000 |
|---|------------------|-----------------------|------------|----------------------|
| Griseofulvin 500mg Tab Not Interchangeable | 012262 | Grisovin FP | GLA | 0.1558 |
| | 028282 | Fulvicin U/F | SCH | 0.1562 |
| Griseofulvin 250mg Tab Not Interchangeable | 028274 | Fulvicin U/F | SCH | 0.0909 |
| | 012254 | Grisovin FP | GLA | 0.0916 |
| Griseofulvin 125mg Tab Not Interchangeable | 028266 | Fulvicin U/F | SCH | 0.0525 |
| | 012246 | Grisovin FP | GLA | 0.0530 |
| Nystatin 500,000U Tab | 014974 029416 | Nilstat Mycostatin | LED SQU | 0.0970 0.1020 |
| Nystatin 100,000U/ml O/L | 014850 | Nilstat | LED | 0.0833 |
| | 248169 | Mycostatin | SQU | 0.0896 |

8:12:12 Antibiotics Erythromycins

| Erythromycin Base 250mg Tab | 244635 030899 266183 255017 | Erythromid E-Mycin Ilotycin Robimycin | ABB UPJ LIL ROB | 0.0750 0.0750 0.0916 0.0916 |
|-----------------------------------|--------------------------------------|--|--------------------------|--|
| Erythromycin Estolate 250mg Cap | 020966 015202 | Novorythro Estolate Ilosone | NOP LIL | 0.0870 + 0.1815 |
| Erythromycin Estolate 50mg/ml O/L | 262595 210641 | Novorythro Estolate Ilosone | NOP LIL | 0.0467 + 0.0473 |
| Erythromycin Estolate 25mg/ml O/L | 021172 015474 | Novorythro Estolate Ilosone | NOP LIL | 0.0233 0.0259 |

8:12:12 Antibiotics Erythromycins

CONTINUED

| Erythromycin Ethyl Succinate 40mg/ml O/L | 000299 | Erythrocin | ABB | 0.0320 |
|--|--------|------------------------|-----|--------|
| Erythromycin Stearate 250mg Tab | 255130 | Novorythro Stearate | NOP | 0.0770 |
| | 000434 | Erythrocin | ABB | 0.1500 |
| Erythromycin Stearate 50mg/ml O/L | 273023 | Erythrocin | ABB | 0.0487 |
| Erythromycin Stearate 25mg/ml O/L | 000302 | Erythrocin | ABB | 0.0325 |

Solid Dosage Forms of Erythromycin

Prescriptions for solid dosage forms of erythromycin should be filled with an erythromycin base preparation of the strength prescribed; dispense the estolate or stearate only when specifically prescribed.

Oral Liquid Dosage Forms of Erythromycin

Prescriptions for erythromycin oral liquid should be filled with either the ethyl succinate or stearate preparation of the strength prescribed; dispense the estolate only when specifically prescribed.

8:12:16 Antibiotics Penicillins

| Amoxicillin (Amoxycillin) 500mg Cap | 330531 | Amoxil | AYE | 0.4100 |
|---------------------------------------|--|--|---|--|
| Amoxiciiii (Amoxyciiiii) 300mg Cap | 360473 | Polymox | BRI | 0.4114 |
| Amoxicillin (Amoxycillin) 250mg Cap | 360465 288497 | Polymox Amoxil | BRI AYE | 0.2057 0.2100 |
| Amoxicillin (Amoxycillin) 50mg/ml O/L | 360457 288519 | Polymox Amoxil | BRI AYE | 0.0572 0.0600 |
| Amoxicillin (Amoxycillin) 25mg/ml O/L | 360449 288500 | Polymox Amoxil | BRI AYE | 0.0386 0.0400 |
| Amoxicillin (Amoxycillin) 3g O/L | 413518 | Amoxil-GC | AYE | 1.1333+ |
| Amoxicillin (Amoxycillin) | | | | |
| 50mg/ml Ped O/L | 353035 | Amoxil | AYE | 0.1967 |
| Ampicillin 500mg Cap | 022691 293121 338451 031402 020885 003948 002011 | Amcill Ampen Ampilean Polycillin Novo-Ampicillin Ampicin Penbritin | PDA ICN HRS WLL NOP BRI AYE | 0.1190 0.1230 0.1232 0.1232 0.1250 0.1399 0.1590 |
| Ampicillin 250mg Cap | 022683 031399 020877 236969 003921 338443 002003 | Amcill Polycillin Novo-Ampicillin Ampen Ampicin Ampilean Penbritin | PDA WLL NOP ICN BRI HRS AYE | 0.0615 0.0616 0.0645 0.0649 0.0700 0.0745 0.0795 |

8:12:16 Antibiotics Penicillins

| Ampicillin 50mg/ml O/L | 272701 021148 338486 248975 004278 002429 | Ampen Novo-Ampicillin Ampilean Amcill Ampicin Penbritin | ICN NOP HRS PDA BRI AYE | 0.0218 0.0220 0.0240 0.0300 0.0330 0.0335 |
|--|--|--|--|--|
| Ampicillin 25mg/ml O/L | 236977 | Ampen | ICN | 0.0123 |
| pel | 021121 338478 | Novo-Ampicillin Ampilean | NOP HRS | 0.0125 0.0168 |
| | 004251 | Ampicin | BRI | 0.0171 |
| | 023418 002410 | Amcill Penbritin | PDA AYE | 0.0175 0.0180 |
| Ampicillin 1000mg Inj Pd | 002410 | Ampicin | BRI | 1.2760 |
| Timple min rossing my ros | 002127 | Penbritin | AYE | 1.3300 |
| Ampicillin 500mg Inj Pd | 004057 | Ampicin | BRI | 0.6380 |
| 0 b : :: :: : | 002119 | Penbritin | AYE | 0.6700 |
| Carbenicillin Indanyl (Sodium) 500mg Tab | 328235 | Geopen | PFI | 0.3765 |
| Cloxacillin 500mg Cap | 337773 397849 | Novocloxin Bactopen | NOP MOM | 0.1560 0.1727 + |
| 20 | 400777 | Tegopen | BRI | 0.1793 |
| | 002054 | Orbenin | AYE | 0.1850 |
| Cloxacillin 250mg Cap | 337765 | Novocloxin | NOP | 0.0845 |
| | 400769 397830 | Tegopen Bactopen | BRI MOM | 0.0968 0.0976+ |
| | 002046 | Orbenin | AYE | 0.1045 |
| Cloxacillin 25mg/ml O/L | 002445 | Orbenin | AYE | 0.0240 |
| Cloxacillin 2000mg Inj Pd | 002186 407615 | Orbenin Tegopen | AYE BRI | 7.5600 8.3160 |
| Cloxacillin 500mg Inj Pd | 002178 407607 | Orbenin Tegopen | AYE BRI | 2.1600 2.3760 |
| Cloxacillin 250mg Inj Pd | 002151 407593 | Orbenin Tegopen | AYE BRI | 1.1900 1.3090 |
| Dicloxacillin 250mg Cap | 003964 | Dynapen | BRI | 0.1866 |
| Dicloxacillin 125mg Cap | 003956 | Dynapen | BRI | 0.1286 |
| Dicloxacillin 12.5mg/ml O/L | 004286 | Dynapen | BRI | 0.0242 |
| Methicillin 1g Inj Pd | 004081 | Staphcillin | BRI | 1.4740 |
| Oxacillin 500mg Cap | 004006 | Prostaphlin | BRI | 0.2070 |
| Oxacillin 250mg Cap | 003999 | Prostaphlin | BRI | 0.1205 |
| Oxacillin 50mg/ml O/L | 004316 | Prostaphlin | BRI | 0.0413 |
| Oxacillin 500mg Inj Pd | 004111 | Prostaphlin | BRI | 2.5630 |
| Oxacillin 250mg Inj Pd | 004103 | Prostaphlin | BRI | 1.4630 |
| | | | | |

8:12:16 Antibiotics Penicillins CONTINUED Penicillin G (Ammonium) 061832 P.G.A. 0.5 0.1584 500mg (888,500IU) Tab AHA Penicillin G (Ammonium) 50mg/ml (88,850IU/ml) O/L 003123 P.G. Atric Forte AHA 0.0286 Penicillin G (Benzathine) 100,000IU/ml O/L 009938 Megacillin 500 FRS 0.0208 Penicillin G (Benzathine) 1,200,000IU/2ml Inj Sol 036315 Bicillin 1200 L-A **WYE** 2.1700 Penicillin G (Benzathine) 600,000IU/ml Inj Sol 033979 Bicillin 600 L-A WYE 1.0600 002216 AYE 0.8300 Penicillin G Crystalline 5,000,000IU Inj Pd Penicillin G (Pot) Penicillin G (Pot) 024473 PFI 0.9130 011991 Crystapen (Sod) GLA 0.9517 Penicillin G Crystalline 1,000,000IU Inj Pd 011983 Crystapen (Sod) **GLA** 0.2587 002208 Penicillin G (Pot) AYE 0.4000Penicillin G (Pot) 024465 PFI 0.4290Penicillin G (Potassium) 500,000IU Tab 093475 Penicillin G (Pot) DTC 0.0325 151432 Novopen-500 NOP 0.0330 Penioral 500 **WYE** 209015 0.0331107484 Megacillin 500 **FRS** 0.0495 116726 P-50 HOR 0.0850 052922 Hylenta-5 AYE 0.1114 Penicillin G (Potassium) 100,000IU/ml O/L 002488 Hylenta Forte AYE 0.0179 013633 P-50 HOR 0.0283 Penicillin G Procaine Aqueous Suspension 5,000,000IU/10ml Inj Susp 355615 Wycillin 5 Million WYE 2.2500 Penicillin G Procaine Aqueous Suspension 024643 Penicillin G PFI 0.6710 3.000.000IU/10ml Ini Susp 002402 AYE 0.6900 Avercillin Penicitlin G Prescriptions for penicillin G should be filled with either the potassium or ammonium salt preparation of the strength prescribed; dispense the benzathine salt only when specifically prescribed. **PVF 500 FRS** 0.0289 Penicillin V (Benzathine) 60mg/ml O/L 248835 WYE 0.0291 034045 Pen-Vee PFL 0.0500 +Penicillin V (Potassium) 300mg Tab 349054 Pfizerpen VK Novopen-V-500 NOP 0.0505 021202 248843 PVF-K 500 **FRS** 0.0857 VC-K 500 331937 LIL 0.0935 WYE 0.0980 Pen-Vee K 331090 018740 Nadopen-V NDA 0.0990 LED 0.1050 262447 Ledercillin VK

CONTINUED

Penicillin V (Potassium) 60mg/ml O/L

331945

151459

VC-K 500

Novopen-V-500

LIL

NOP

0.0242

0.0275 +

8:12:16 Antibiotics Penicillins

CONTINUED

| Penicillin V (Potassium) 25mg/ml O/L | 015563 | V-Cillin K | LIL | 0.0140 |
|--------------------------------------|--------|----------------|-----|--------|
| | 014869 | Ledercillin VK | LED | 0.0150 |
| | 018635 | Nadopen-V | NDA | 0.0204 |
| | 209023 | Pen-Vee K | WYE | 0.0205 |

Penicillin V

Prescriptions for penicillin V should be filled with the potassium sait preparation of the strength prescribed, dispense the benzathine sait only when specifically prescribed.

8:12:24 Antibiotics Tetracyclines

| Rolitetracycline (Nitrate) 350mg Inj Pd | 004154 | Syntetrex | BRI | 3.1350 |
|---|------------------|------------------------|------------|----------------------|
| Tetracycline 250mg Cap | 029084 | Sumycin | SQU | 0.0245 |
| | 338699 | Tetralean | HRS | 0.0290 |
| | 024422 | Tetracyn | PFI | 0.0297 |
| | 021059 | Novotetra | NOP | 0.0340 |
| | 236705 | T-Caps | ICN | 0.0495 |
| | 014605 | Achromycin V | LED | 0.0540 |
| Tetracycline 25mg/ml O/L | 151416 | Novotetra | NOP | 0.0117 |
| | 248177 | Sumycin | SQU | 0.0150 |
| | 024686 | Tetracyn | PFI | 0.0157 |
| | 009962 | Cefracycline | FRS | 0.0257 |
| Tetracycline 250mg Inj Pd | 014729 024511 | Achromycin Tetracyn | LED PFI | 1.2708 1.4300 |

Noie

The use of fetracyclines during tooth development (last half of pregnancy, inflancy and childhood to the age of 8 years) may cause permanent footh discoloration (yellow-gray-brown). This reaction is more common during long-term use of the fetracyclines, but has been observed following short-term courses. Enamet hypopiasia has also been reported. Tetracyclines should therefore not be used in this age group unless other antibiotics are not likely to be effective or are confraincicated.

8:12:28 Antibiotics Other Antibiotics

| Cefazolin Sodium 1000mg Inj Pd | 319112 322296 | Ancef Kefzol | SKF LIL | 4.1910 4.4000 |
|------------------------------------|------------------|-------------------|------------|----------------------|
| Cefazolin Sodium 500mg Inj Pd | 319139 322288 | Ancef Kefzol | SKF LIL | 2.1450 2.2880 |
| Cefazolin Sodium 250mg Inj Pd | 319120 | Ancef | SKF | 2.0350 |
| Cephalexin Monohydrate 500mg Tab | 244392 | Keflex | LIL | 0.5496 |
| Cephalexin Monohydrate 250mg Tab | 403628 | Keflex | LIL | 0.2797 + |
| Cephalexin Monohydrate 500mg Cap | 253146 | Ceporex | GLA | 0.4380 |
| Cephalexin Monohydrate 250mg Cap | 253154 015164 | Ceporex Keflex | GLA LIL | 0.2222 0.2797 |
| Cephalexin Monohydrate 50mg/ml O/L | 321443 035645 | Ceporex Keflex | GLA LIL | 0.0550 0.0612 |

8:12:28 Antibiotics Other Antibiotics

CONTINUED

| Cephalexin Monohydrate 25mg/ml O/L | 321435 015547 | Ceporex Ketlex | GLA LIL | 0.0283 0.0325 |
|---|------------------|------------------------|------------|--------------------------|
| Cephalothin Sodium 2g Inj Pd | 244406 | Keflin | LIL | 6.1600 |
| Cephalothin Sodium 1g Inj Pd | 015369 | Keflin | LIL | 3.1350 |
| Cephradine 500mg Cap | 301639 | Velosef | SQU | 0.5748 |
| Cephradine 250mg Cap | 301620 | Velosef | SQU | 0.2940 |
| Cephradine 50mg/ml O/L | 301647 | Velosef | SQU | 0.0672 |
| Cephradine 25mg/ml O/L | 301655 | Velosef | SQU | 0.0342 |
| Cephradine 1000mg Inj Pd | 348295 | Velosef | SQU | 3.1000 |
| Cephradine 500mg Inj Pd | 348287 | Velosef | SQU | 2.0500 |
| Clindamycin HCl 150mg Cap | 030570 | Dalacin C | UPJ | 0.2500 |
| Clindamycin Palmitate 15mg/ml O/L | 225851 | Dalacin C | UPJ | 0.0350 |
| Clindamycin Phosphate 300mg/2ml Inj Sol | 260436 | Dalacin C | UPJ | 3.0000 |
| Colistimethate Sodium 150mg Inj Pd | 311553 | Coly-Mycin | WCH | 11.8500 |
| Gentamicin Sulfate 80mg/2ml Inj Sol | 223824 259179 | Garamycin Cidomycin | SCH ROU | 4.4110 4.6200 |
| Kanamycin Sulfate 500mg Cap | 003980 | Kantrex | BRI | 0.7579 |
| Kanamycin Sulfate 0.5g/2ml Inj Sol | 004227 | Kantrex | BRI | 5.1150 |
| Kanamycin Sulfate 1g/3ml Inj Sol | 004235 | Kantrex | BRI | 8.7120 |
| Lincomycin 500mg Cap | 030589 | Lincocin | UPJ | 0.3042 |
| Lincomycin 50mg/ml O/L | 030872 | Lincocin | UPJ | 0.0425 |
| Lincomycin 600mg/2ml Inj Sol | 030732 | Lincocin | UPJ | 1.8500 |
| Neomycin Sulfate 500mg Tab | 030996 | Mycifradin | UPJ | 0.0905 |
| Neomycin Sulfate 25mg/ml O/L | 030805 | Mycifradin | 1 UPJ | 0.0235 |
| Polymyxin B Sulfate 500,000U Inj Pd | 004421 | Aerosporin | BWE | 2.9216 |
| Spectinomycin 2g Inj Pd | 210196 | Trobicin | UPJ | 4.6000 |
| Tobramycin Sulfate 60mg/1.5ml Inj Sol | 375764 | Nebcin | LIL | 3.9600 |
| Tobramycin Sulfate 80mg/2ml Inj Sol | 325449 381969 | Nebcin Nebcin | LIL LIL | 4.3450 + 4.6200 + |
| Tobramycin Sulfate 20mg/2ml Inj Sol | 325457 | Nebcin | LIL | 2.1450 |
| | | | | |

8:16 Antitubercular Agents

Antilubercular agents, for the treatment of tuberculosis, are available and should be obtained from sanatorium, general hospital and provincial chest clinics.

| Capreomycin Sulfate 1g Inj Pd | 128643 | Capastat | LIL | 4.0128 |
|-------------------------------|--------|-------------|-----|--------|
| Cycloserine 250mg Tab | 013269 | Cycloserine | HLR | 0.1595 |
| Ethambutol HCI 400mg Tab | 127965 | Myambutol | LED | 0.1200 |

8:00 Anti-Intective Agents

| 8:16 | Antitubercular | Agents |
|---------|-----------------------|---------------|
| CONTINU | ED | _ |

| Ethambutol HCI 100mg Tab | 127957 | Myambutol | LED | 0.0400 |
|--------------------------|------------------|----------------------|------------|----------------------|
| Isoniazid 100mg Tab | 013323 | Rimifon | HLR | 0.0119 |
| Isoniazid 50mg Tab | 013315 | Rimifon | HLR | 0.0076 |
| Rifampin 300mg Cap | 249483 210463 | Rifadin Rimactane | DOW CIB | 0.9570 0.9790 |
| Rifampin 150mg Cap | 249475 210471 | Rifadin Rimactane | DOW CIB | 0.6082 0.6369 |

8:20 Plasmodicides (Antimalarials)

| Chloroquine Phosphate 250mg Tab | 021261 033642 | Novochloro- quine Aralen | NOP WIN | 0.0555 0.0950 |
|--------------------------------------|------------------|--------------------------------|------------|------------------------|
| Hydroxychloroquine Sulfate 200mg Tab | 033669 | Plaquenil | WIN | 0.0930 |
| Quinine Sulfate 300mg Cap | 093750 021016 | Quinine Novoquinine | DTC NOP | 0.1270 0.1325 |
| Quinine Sulfate 200mg Cap | 093742 021008 | Quinine Sulfate Novoquinine | DTC NOP | 0.0890 + 0.0930 |

8:24 Sulfonamides

| Sulfamethoxazole 500mg Tab | 013412 | Gantanol | HLR | 0.0726 |
|-------------------------------|------------------|----------------------|-----|----------|
| Sulfamethoxazole 100mg/ml O/L | 013129 | Gantanol | HLR | 0.0220 |
| Sulfasalazine 500mg Tab | 263869 | S.A.S. 500 | ICN | 0.0556+ |
| Sulfisoxazole 500mg Tab | 021792 363744 | Novosoxazole Apo- | NOP | 0.0195 |
| | | Sulfisoxazole | APX | 0.0242 + |
| | 271365 | Sulfizole | ICN | 0.0303 |
| | 013420 | Gantrisin | HLR | 0.0363 |
| Sulfisoxazole 100mg/ml O/L | 115487 | Gantrisin | HLR | 0.0176 |

8:26 Sulfones

| Dapsone 100mg Tab | 002526 | Avlosulfon | AYE | 0.0155 |
|----------------------------------|--------|------------|-----|--------|
| Sulfoxone (Sodium) 330mg Ent Tab | 000574 | Diasone | ABB | 0.1004 |

8:32 Trichomonacides

| Metronidazole 250mg Tab | 271195 | Trikacide | ICN | 0.0528+ |
|-------------------------|--------|-------------|-----|---------|
| • | 021555 | Novonidazol | NOP | 0.0560 |
| | 025615 | Flagyl | POU | 0.0840 |

| • | | | | |
|--------------------------------------|--------------------------------------|--|-------------------|---------------------------------------|
| Methenamine Hippurate 1g Tab | 026379 | Hip-Rex | RIK | 0.1155 |
| Methenamine Mandelate 1000mg Ent Tab | 031380 | Mandelamine | WCH | 0.0650 |
| Methenamine Mandelate 500mg Ent Tab | 017221 313777 031372 | Sterine Methandine Mandelamine | MAN ICN WCH | 0.0306 0.0358 0.0420 |
| Methenamine Mandelate 100mg/ml O/L | 031208 | Mandelamine | WCH | 0.0341 |
| Methenamine Mandelate 50mg/ml O/L | 031194 | Mandelamine | WCH | 0.0254 |
| Nalidixic Acid 500mg Tab | 033723 | NegGram | WIN | 0.1590 |
| Nalidixic Acid 50mg/ml O/L | 036250 | NegGram | WIN | 0.0291 |
| Nitrofurantoin 100mg Tab . | 092819 021571 017094 312738 | Nitrofurantoin Novofuran Nifuran Apo- Nitrofurantoin | DTC NOP MAN | 0.0175 0.0195 0.0215 0.0270+ |
| | 233013 007633 | Furatine Furanex | ICN ELL | 0.0418 0.0842 |
| Nitrofurantoin 100mg Cap | 252360 | Macrodantin | EAT | 0.2090 |
| Nitrofurantoin 50mg Cap | 252379 | Macrodantin | EAT | 0.1128 |
| Nitrofurantoin 25mg Cap | 252387 | Macrodantin | EAT | 0.0633 |
| Nitrofurantoin 5mg/ml O/L | 007455 | Furanex | ELL | 0.0171 |
| Phenazopyridine HCI 200mg Tab | 243469 | Pyridium | WCH | 0.1615 |
| Phenazopyridine HCI 100mg Tab | 271489 031232 | Phenazo Pyridium | ICN WCH | 0.0660 0.0970 |
| | | | | |

8:40 Miscellaneous Anti-Infectives

| Sulfamethoxazole & Trimethoprim | 368040 | Septra DS | BWE | 0.2530 |
|---------------------------------|--------|------------|-----|--------|
| 800mg & 160mg Tab | 371823 | Bactrim-DS | HLR | 0.2530 |
| Sulfamethoxazole & Trimethoprim | 270636 | Septra | BWE | 0.1414 |
| 400mg & 80mg Tab | 272469 | Bactrim | HLR | 0.1414 |
| Sulfamethoxazole & Trimethoprim | 270644 | Septra | BWE | 0.0274 |
| 40mg & 8mg/ml O/L | 272485 | Bactrim | HLR | 0.0274 |

10:00 Antineoplastic Agents

| Totoo / tittinoopiaotio / igonito | | | | |
|---|------------------|---------------------|------------|------------------------|
| Amethopterin 2.5mg Tab | 014915 | Methotrexate | LED | 0.1320 |
| Amethopterin (Sodium) 50mg/2ml Inj Sol | 321397 | Methotrexate | LED | 7.1000 |
| Amethopterin (Sodium) 5mg/2ml Inj Sol | 321400 | Methotrexate | LED | 3.0000 |
| Azathioprine 50mg Tab O | 004596 | lmuran | BWE | 0.1370 |
| Bleomycin Sulfate 15U Inj Pd | 258482 | Blenoxane | BRI | 43.6040 |
| Busulfan 2mg Tab | 004618 | Myleran | BWE | 0.1280 |
| Carmustine (BCNU) 100mg Inj Pd | 297763 | BICNU | BRI | 19.3270 |
| Chlorambucil 2mg Tab | 004626 | Leukeran | BWE | 0.0730 |
| Cyclophosphamide 50mg Tab | 344885 013749 | Cytoxan Procytox | BRI HOR | 0.2039 0.2800 |
| Cyclophosphamide 25mg Tab | 344877 262676 | Cytoxan Procytox | BRI HOR | 0.1353 - 0.2185 |
| Cyclophosphamide 1000mg Inj Pd | 013552 | Procytox | HOR | 8.1500 |
| Cyclophosphamide 500mg Inj Pd | 344915 | Cytoxan | BRI | 3.3000 |
| Cyclophosphamide 200mg Inj Pd | 344907 013544 | Cytoxan Procytox | BRI HOR | 2.5630 3.5000 |
| Cytarabine 500mg Inj Pd | 194735 | Cytosar | UPJ | 16.7500 |
| Cytarabine 100mg Inj Pd | 194727 | Cytosar | UPJ | 4.0000 |
| Dacarbazine 200mg Inj Pd | 365335 | DTIC | DOM | 4.7483 |
| Dacarbazine 100mg Inj Pd | 365327 | DTIC | DOM | 2.9324 |
| Dactinomycin 0.5mg Inj Pd | 213071 | Cosmegen | MSD | 2.3320 |
| Daunerubicin 20mg Inj Pd | 163899 | Cerubidine | POU | 20.3500 |
| Fluorouracil 500mg/10ml Inj Sol | 012882 | Fluorouracil | HLR | 2.9700 |
| L-Asparaginase 10,000IU Inj Pd | 285463 | Kidrolase | POU | 39.6000 |
| Lomustine (CCNU) 100mg & 40mg & 10mg Cap Pkg | 990612 | CeeNU | BRI | 19.6460 |
| Mechlorethamine HCI 10mg Inj Pd | 016063 | Mustargen | MSD | 2.3430 |
| Melphalan 2mg Tab | 004715 | Alkeran | BWE | 0.1507 |
| Mercaptopurine 50mg Tab | 004723 | Purinethol | BWE | 0.2011 |
| Mutamycin 5mg Inj Pd | 381799 | Mitomycin | BRI | 2.4893 |
| Procarbazine HCI 50mg Cap | 012750 | Natulan | HLR | 0.1444 |
| Testolactone 500mg/5ml Inj Susp | 029297 | Teslac | SQU | 6.5000 |
| Thio-Tepa 15mg Inj Pd | 237035 | Thio-Tepa | LED | 3.3000 |
| Thioguanine 40mg Tab | 282081 | Lanvis | BWE | 0.5478 |
| Vinblastine Sulfate 10mg Inj Pd | 015431 | Velbe | LIL | 8.4810 |
| Vincristine Sulfate 5mg Inj Pd | 015466 | Oncovin | LIL | 45.5400 |
| Vincristine Sulfate 1mg Inj Pd | 015458 | Oncovin | LIL | 10.1970 |
| | | | | |

12:00 Autonomic Agents

12:04 Parasympathomimetic (Cholinergic) Agents

| Ambenonium Chloride 25mg Tab ① | 033596 | Mytelase | WIN | 0.0660 |
|---|--------|------------|-----|--------|
| Ambenonium Chloride 10mg Tab ⊙ | 033588 | Mytelase | WIN | 0.0490 |
| Bethanechol Chloride 25mg Tab ① | 349739 | Urecholine | FRS | 0.2260 |
| Bethanechol Chloride 10mg Tab ① | 349720 | Urecholine | FRS | 0.1505 |
| Bethanechol Chloride 5mg Tab ① | 349712 | Urecholine | FRS | 0.0856 |
| Bethanechol Chloride 5mg/ml Inj Sol | 349747 | Urecholine | FRS | 0.9383 |
| Carbachol 2mg Tab | 003212 | Carbachol | AHA | 0.0410 |
| Carbachol 0.25mg/ml Inj Sol | 341622 | Carbachol | AHA | 4.6750 |
| Edrophonium Chloride 100mg/10ml Inj Sol | 013064 | Tensilon | HLR | 3.3000 |
| Neostigmine Bromide 15mg Tab ⊙ | 013382 | Prostigmin | HLR | 0.0528 |
| Neostigmine Methylsulfate | | | | |
| 0.5mg/ml Inj Sol | 012955 | Prostigmin | HLR | 0.2860 |
| Pyridostigmine Bromide 180mg LA Tab ① | 035890 | Mestinon | HLR | 0.1480 |
| Pyridostigmine Bromide 60mg Tab © | 013404 | Mestinon | HLR | 0.0627 |

12:08 Parasympatholytic (Cholinergic Biocking) Agents

| Atropine Sulfate 0.6mg/ml Inj Sol | 029653 012076 | Atropine Atropine | STX GLA | 0.1265 0.1282 |
|---------------------------------------|------------------|----------------------|------------|------------------------|
| Atropine Sulfate 0.4mg/ml Inj Sol | 029645 061697 | Atropine Atropine | STX GLA | 0.1265 0.1282 |
| Benztropine Mesylate 2mg Tab ① | 016357 | Cogentin | MSD | 0.0483 |
| Benztropine Mesylate 2mg/2ml Inj Sol | 016128 | Cogentin | MSD | 1.4942 |
| Chlorphenoxamine HCI 50mg Tab ① | 006491 | Phenoxene | DOW | 0.1342 |
| Dicyclomine HCI 20mg Tab ① | 282529 | Bentylol | MER | 0.0655 |
| Dicyclomine HCL 10mg Cap ® | 361933 018007 | Formulex Bentylol | ICN MER | 0.0314 + 0.0429 |
| Dicyclomine HCI 2mg/ml O/L @ | 018023 | Bentylol | MER | 0.0141 |
| Dicyclomine HCI 20mg/2ml Inj Sol | 133965 | Bentylol | MER | 1.9300 |
| Ethopropazine HCI 100mg Tab 0 | 226602 | Parsitan | POU | 0.0519 |
| Ethopropazine HCI 50mg Tab ① | 025550 | Parsitan | POU | 0.0345 |
| Glycopyrrolate 2mg Tab ⊙ | 026522 | Robinul Forte | ROB | 0.0696 |
| Glycopyrrolate 1mg Tab ⊙ | 026514 | Robinul | ROB | 0.0420 |
| Glycopyrrolate 0.2mg/ml Inj Sol | 026425 | Robinul | ROB | 0.8998 |
| Hyoscine Butylbromide 10mg Tab ⊙ | 363812 | Buscopan | BOE | 0.0630 |
| Hyoscine Butylbromide 10mg Sup | 363820 | Buscopan | BOE | 0.4693 |
| Hyoscine Butylbromide 20mg/ml Inj Sol | 363839 | Buscopan | BOE | 1.0527 |
| Hyoscine HBr 0.4mg/ml Inj Sol | 030090 | Hyoscine | STX | 0.1760 |
| Orphenadrine Citrate 100mg Tab O | 171476 | Norflex | RIK | 0.1843 |
| CONTINUED | | | | |

12:00 Autonomic Agents

12:08 Parasympatholytic (Cholinergic Blocking) Agents

| | Orphenadrine Citrate 60mg/2ml Inj Sol | 171468 | Norflex | RIK | 1.3200 |
|---|---------------------------------------|----------------------------|-----------------------------------|-------------------|-----------------------------------|
| | Orphenadrine HCI 50mg Tab ① | 026387 | Disipal | RIK | 0.0897 |
| | Procyclidine HCI 5mg Tab ⊙ | 004758 306290 | Kemadrin Procyclid | BWE ICN | 0.0183 0.0187 |
| - | Procyclidine HCI 0.5mg/ml O/L ⊙ | 004405 | Kemadrin | BWE | 0.0119 |
| | Propantheline Bromide 15mg Tab ⊙ | 017159 028592 | Banlin Pro-Banthine | MAN SEA | 0.0421 0.0473 |
| | Propantheline Bromide 7.5mg Tab ⊙ | 028584 | Pro-Banthine | SEA | 0.0418 |
| | Propantheline Bromide 30mg Inj Pd | 028436 | Pro-Banthine | SEA | 1.6720 |
| | Trihexyphenidyl HCI 5mg Tab ⊙ | 021938 271314 015059 | Novohexidyl Aparkane Artane | NOP ICN LED | 0.0115 0.0248 0.0390 |
| | Trihexyphenidyl HCl 2mg Tab ⊙ | 021911 280445 015040 | Novohexidyl Aparkane Artane | NOP ICN LED | 0.0095 0.0138 0.0200 |
| | Trihexyphenidyl HCI 0.4mg/ml O/L ① | 014656 | Artane | LED | 0.0074 |
| | | | | | |

12:12 Sympathomimetic (Adrenergic Agents)

| Ephedrine HCI 30mg Tab ① | 304069 | Ephedrine | AHA | 0.0208 |
|--|--------|-------------------------|-----|--------|
| Epinephrine Aero Sol Pkg O | 282286 | Bronkaid | | |
| | | Mistometer | WIN | 2.9500 |
| Epinephrine Bitartrate Aero Susp Pkg ① | 026271 | Medihaler-Epi | RIK | 3.3000 |
| Epinephrine HCI 30mg/30ml Inj Sol | 155357 | Adrenalin | PDA | 2.0700 |
| Epinephrine HCI 1% Sol Inh O | 257745 | Adrenalin | PDA | 0.4400 |
| Epinephrine HCI (Racemic) | | | | |
| 2.25% Sol Inh ① | 001643 | Vaponefrin | AFU | 0.2185 |
| Isoproterenol HCI 10mg SL Tab ① | 033820 | Isuprel | WIN | 0.0600 |
| Isoproterenol HCI 0.5% Sol Inh @ | 033227 | Isuprel | WIN | 0.2600 |
| Isoproterenol HCI Aero Sol Pkg ① | 033219 | Isuprel | | |
| | 000101 | Mistometer | WIN | 3.5000 |
| | 000191 | Norisodrine Aerotrol | ABB | 3.5300 |
| Isoproterenol Sulfate Aero Susp Pkg ① | 026301 | Medihaler-Iso | RIK | 3.7950 |
| - | | | | |
| Orciprenaline Sulfate 20mg Tab ① | 003891 | Alupent | BOE | 0.0809 |
| Orciprenaline Sulfate 2mg/ml O/L 0 | 249920 | Alupent | BOE | 0.0194 |
| Orciprenaline Sulfate 5% Sol Inh ⊙ | 003859 | Alupent | BOE | 0.3135 |
| Orciprenaline Sulfate Aero Pd Pkg ① | 254134 | Alupent | BOE | 4.1690 |
| Pseudoephedrine HCI 60mg Tab ① | 342726 | Robidrine | ROB | 0.0330 |
| | 004766 | Sudafed | BWE | 0.0349 |

12:00 Autonomic Agents

12:12 Sympathomimetic (Adrenergic Agents)

| Pseudoephedrine HCI 6mg/ml O/L @ | 004561 309435 | Sudafed Eltor | BWE DOW | 0.0097 0.0118 |
|----------------------------------|------------------|------------------|------------|----------------------|
| Salbutamol 4mg Tab ⊙ | 332267 | Ventolin | AHA | 0.0805 |
| Salbutamol 2mg Tab ⊙ | 361135 | Ventolin | AHA | 0.0483 |
| Salbutamol 5mg/ml Sol Inh ① | 334227 | Ventolin | AHA | 0.2750 + |
| Salbutamol Aero Sol Pkg ① | 303569 | Ventolin | AHA | 3.8500 |
| Terbutaline Sulfate 5mg Tab ⊙ | 335363 | Bricanyl | AST | 0.0853 |
| | | | | |

12:16 Sympatholytic (Adrenergic Blocking) Agents

| Ergotamine & Pentobarbital Compound Tab | 176222 | Cafergot-PB | SAN | 0.1315 |
|---|--------|-------------|-----|--------|
| Ergotamine & Pentobarbital Compound Sup | 176214 | Cafergot-PB | SAN | 0.3988 |
| Ergotamine Tartrate 1mg Tab | 027405 | Gynergen | SAN | 0.0627 |
| Ergotamine Tartrate 0.5mg/ml Inj Sol | 027278 | Gynergen | SAN | 0.4730 |
| Ergotamine Tartrate & Caffeine 1mg & 100mg Tab | 176095 | Cafergot | SAN | 0.1172 |
| Methysergide Bimaleate 2mg Tab | 027499 | Sansert | SAN | 0.1287 |
| Pizotyline Hydrogen Malate 0.5mg Tab | 329320 | Sandomigran | SAN | 0.1095 |
| | | | | |

12:20 Skeletal Muscle Relaxants

| Dantrolene Sodium 100mg Cap | 309311 | Dantrium | EAT | 0.2371 |
|-----------------------------|--------|----------|-----|--------|
| Dantrolene Sodium 25mg Cap | 309303 | Dantrium | EAT | 0.1227 |

16:00 Blood Derivatives

| 990515 | Immune Human | | |
|--------|----------------|--|---|
| 990313 | Serum Globulin | CNG | 6.1490 |
| | | | |
| 990523 | Immune Human | | |
| | Serum Globulin | CNG | 3.6850 |
| | | | |
| 075280 | Immune Human | | |
| | Serum Globulin | CNG | 2.1120 |
| | | | |
| 074942 | | CNG | 2.2220 |
| | | Serum Globulin 990523 Immune Human Serum Globulin 075280 Immune Human Serum Globulin | Serum Globulin CNG 990523 Immune Human Serum Globulin CNG 075280 Immune Human Serum Globulin CNG 074942 Tetanus Immune |

20:00 Blood Formation and Coagulation

20:04 Antianemia Drugs

| *Ferrous Fumarate 200mg otc 100 Tab | 021431 | Novofumar | NOP | 1.3000 |
|--|--------|-----------------|-----|--------|
| tonous ramanas acomy one yes | 094706 | Ferrous | | |
| | | Fumarate | DTC | 1.8500 |
| | 012238 | Fersamal | GLA | 3.1500 |
| Ferrous Fumarate 60mg/ml O/L 0 | 018287 | Palafer | MOM | 0.0163 |
| *Ferrous Gluconate 300mg otc 100 Tab | 021458 | Novoferrogluc | NOP | 1.3000 |
| | 094714 | Ferrous | | |
| | | Gluconate | DTC | 1.9000 |
| | 033650 | Fergon | WIN | 1.9000 |
| Ferrous Gluconate 60mg/ml O/L 0 | 033146 | Fergon | WIN | 0.0072 |
| *Ferrous Sulfate 300mg otc 100 Ent Tab | 232998 | Novoferrosulfa | NOP | 1.4000 |
| | 000590 | Ferrous Sulfate | ABB | 1.9000 |
| Ferrous Sulfate 125mg/ml O/L ① | 017841 | Fer-in-Sol | MJO | 0.0458 |
| Iron Dextran 100mg/2ml Inj Sol O | 009598 | Imferon | FIS | 1.1121 |
| | | | | |

20:12 Coagulants and Anti-Coagulants

| Dicumarol 50mg Tab ⊕ Not Interchangeable | 000388 010022 | Dicoumarol Dufalone | ABB FRS | 0.0337 0.0387 |
|---|--|--|---------------------------------|--|
| Heparin 50,000USP U/5ml Inj Sol Not Interchangeable | 304050 338583 263796 038091 | Heparin Hepalean Heparin Heparin | AHA HRS ORG ABB | 3.3528 4.1030 4.4000 5.5500 |
| Heparin 10,000USP U/10ml Inj Sol Not Interchangeable | 338575 304042 022454 000205 030724 | Hepalean Heparin Heparin Heparin Heparin | HRS AHA ORG ABB UPJ | 0.8250 1.0186 1.2100 1.3500 1.6000 |
| Nicoumalone 4mg Tab O Not Interchangeable | 010391 | Sintrom | GEI | 0.1178 |
| Nicoumalone 1mg Tab ① Not Interchangeable | 010383 | Sintrom | GEI | 0.0371 |
| Phenindione 50mg Tab ① Not Interchangeable | 010189 | Danilone | FRS | 0.0469 |
| Phenprocoumon 3mg Tab ① Not Interchangeable | 013390 | Marcumar | HLR | 0.0825 |
| Warfarin 10mg Tab ⊙ Not Interchangeable | 026182 009342 | Athrombin-K Coumadin | PFR END | 0.0614 0.0719 |
| Warfarin 5mg Tab ⊙ Not Interchangeable | 026174 010308 009326 031348 | Athrombin-K Warfilone Coumadin Warnerin | PFR FRS END WCH | 0.0424 0.0463 0.0472 0.0475 |
| Warfarin 2.5mg Tab ① Not Interchangeable | 010294 009318 | Warfilone Coumadin | FRS END | 0.0336 0.0387 |

24:04 Cardiac Drugs

| _ | | | | |
|---|--|---|--|--|
| Digitoxin 0.1mg Tab ⊕ Not Interchangeable | 034118 | Purodigin | WYE | 0.0091 |
| Digoxin 0,25mg Tab ① Not Interchangeable | 004685 | Lanoxin | BWE | 0.0164 |
| Digoxin 0.125mg Tab ⊕ Not Interchangeable | 035319 | Lanoxin | BWE | 0.0164 |
| Digoxin 0.05mg/ml O/L ⊕ Not Interchangeable | 242713 | Lanoxin | BWE | 0.0304 |
| Digoxin 0.50mg/2ml Inj Sol Not Interchangeable | 004464 | Lanoxin | BWE | 0.5027 |
| Digoxin 0.05mg/ml Inj Sol Not Interchangeable | 004456 | Lanoxin | BWE | 0.6303 |
| Lanatoside C 0.25mg Tab O | 027413 | Cedilanid | SAN | 0.0341 |
| Procainamide HCI 500mg Cap ① | 353523 | Pronestyl | SQU | 0.1250 |
| Procainamide HCI 375mg Cap ⊙ | 296031 | Pronestyl | SQU | 0.0920 |
| Procainamide HCI 250mg Cap ① | 029076 | Pronestyl | SQU | 0.0680 |
| Procainamide HCI 1000mg/10ml Inj Sol | 029181 | Pronestyl | SQU | 2.5000 |
| Propranolol 80mg Tab ⊙ | 313602 | Inderal | AYE | 0.1215 |
| Propranolol 40mg Tab ⊙ | 002666 | Inderal | AYE | 0.0760 |
| Propranolol 10mg Tab ⊙ | 002658 | Inderal | AYE | 0.0434 |
| Propranolol Starter Pak | 990310 | Inderal | AYE | 1.7500 |
| Quinidine Bisulfate 250mg Tab ① | 249580 | Biquin | AST | 0.1617 |
| Quinidine Sulfate 200mg Tab ⊙ | 094412 021733 004782 023868 026883 003611 | Quinidine Novoquinidine Quinidine Quinidine Quinidine Quinidine Quinidine | DTC NOP BWE PDA ROG AHA | 0.1090 0.1160 0.1187 0.1195 0.1200 0.1376 |

Note

When administering digoxin, it is advisable to medicate the same patient on the same drug product

24:06 Antilipemic Drugs

| Cholestyramine Resin 833mg/g Oral Pd | 231444 | Questran | MJO | 0.0215 |
|--------------------------------------|------------------|-----------|-----|-----------------------|
| Clofibrate 500mg Cap © | 002038 353043 | Atromid-S | | 0.0720 0.0750+ |

24:08 Hypotensive Drugs (For Diuretics See 40:28)

| Bethanidine Sulfate 25mg Tab ① | 035289 | Esbaloid | BWE | 0.1206 |
|--------------------------------|--------|----------|-----|--------|
| Bethanidine Sulfate 10mg Tab ① | 035270 | Esbaloid | BWE | 0.0603 |

24:08 Hypotensive Drugs (For Diuretics See 40:28)

| Chlorthalidone 100mg Tab ® | 398373 337455 360287 | Chlorthalidone Novothalidone Apo- | DTC NOP | 0.0520 + 0.0545 |
|---|--|--|---|--|
| | 293881 010421 | Chlorthalidone Uridon Hygroton | APX ICN GEI | 0.0578+ 0.0627 0.0752 |
| Chlorthalidone 50mg Tab ⊙ | 398365 337447 360279 | Chlorthalidone Novothalidone Apo- | DTC NOP | 0.0350 + 0.0375 |
| | 298964 010413 | Chlorthalidone Uridon Hygroton | APX ICN GEI | 0.0429 + 0.0473 0.0563 |
| Clonidine HCI 0.2mg Tab ① | 291889 | Catapres | BOE | 0.1499 |
| Clonidine HCI 0.1mg Tab ① | 259527 | Catapres | BOE | 0.0833 |
| Debrisoquine Sulfate 20mg Tab ① | 255424 | Declinax | HLR | 0.0820 |
| Debrisoquine Sulfate 10mg Tab 0 | 255432 | Declinax | HLR | 0.0545 |
| Diazoxide 300mg/20ml Inj Sol | 269271 | Hyperstat | SCH | 11.5060 |
| Ethacrynic Acid 50mg Tab ① | 016497 | Edecrin | MSD | 0.0933 |
| ggas c | 0.0.0. | | | |
| Furosemide 40mg Tab ⊙ | 396249 337749 362166 332275 012580 344079 | Furosemide Novosemide Apo-Furosemide Furoside Lasix Uritol | DTC NOP APX ICN HOE HOR | 0.0595 + 0.0700 0.0710 0.0715 0.0834 0.0860 |
| 3 | 396249 337749 362166 332275 012580 | Furosemide Novosemide Apo-Furosemide Furoside Lasix | DTC NOP APX ICN HOE | 0.0700 0.0710 0.0715 0.0834 |
| Furosemide 40mg Tab ⊙ | 396249 337749 362166 332275 012580 344079 353612 337730 | Furosemide Novosemide Apo-Furosemide Furoside Lasix Uritol Furoside Novosemide | DTC NOP APX ICN HOE HOR ICN NOP | 0.0700 0.0710 0.0715 0.0834 0.0860 0.0477 0.0525 |
| Furosemide 40mg Tab ⊙ Furosemide 20mg Tab ⊙ | 396249 337749 362166 332275 012580 344079 353612 337730 289590 | Furosemide Novosemide Apo-Furosemide Furoside Lasix Uritol Furoside Novosemide Lasix | DTC NOP APX ICN HOE HOR ICN NOP HOE | 0.0700 0.0710 0.0715 0.0834 0.0860 0.0477 0.0525 0.0576 |
| Furosemide 40mg Tab ⊙ Furosemide 20mg Tab ⊙ Furosemide 20mg/2ml Inj Sol | 396249 337749 362166 332275 012580 344079 353612 337730 289590 217743 | Furosemide Novosemide Apo-Furosemide Furoside Lasix Uritol Furoside Novosemide Lasix Lasix | DTC NOP APX ICN HOE HOR ICN NOP HOE | 0.0700 0.0710 0.0715 0.0834 0.0860 0.0477 0.0525 0.0576 1.2848 |
| Furosemide 40mg Tab ① Furosemide 20mg Tab ① Furosemide 20mg/2ml Inj Sol Guanethidine Sulfate 25mg Tab ① | 396249 337749 362166 332275 012580 344079 353612 337730 289590 217743 005517 | Furosemide Novosemide Apo-Furosemide Furoside Lasix Uritol Furoside Novosemide Lasix Lasix Ismelin | DTC NOP APX ICN HOE HOR ICN NOP HOE HOE | 0.0700 0.0710 0.0715 0.0834 0.0860 0.0477 0.0525 0.0576 1.2848 0.1377 |
| Furosemide 40mg Tab ① Furosemide 20mg Tab ① Furosemide 20mg/2ml Inj Sol Guanethidine Sulfate 25mg Tab ① Guanethidine Sulfate 10mg Tab ① | 396249 337749 362166 332275 012580 344079 353612 337730 289590 217743 005517 005509 | Furosemide Novosemide Apo-Furosemide Furoside Lasix Uritol Furoside Novosemide Lasix Lasix Ismelin | DTC NOP APX ICN HOE HOR ICN NOP HOE CIB | 0.0700 0.0710 0.0715 0.0834 0.0860 0.0477 0.0525 0.0576 1.2848 0.1377 |
| Furosemide 40mg Tab ① Furosemide 20mg Tab ① Furosemide 20mg/2ml Inj Sol Guanethidine Sulfate 25mg Tab ① Guanethidine Sulfate 10mg Tab ① Hydralazine HCI 50mg Tab ① | 396249 337749 362166 332275 012580 344079 353612 337730 289590 217743 005517 005509 005541 | Furosemide Novosemide Apo-Furosemide Furoside Lasix Uritol Furoside Novosemide Lasix Lasix Ismelin Ismelin Apresoline | DTC NOP APX ICN HOE HOR ICN NOP HOE CIB CIB | 0.0700 0.0710 0.0715 0.0834 0.0860 0.0477 0.0525 0.0576 1.2848 0.1377 0.0779 |
| Furosemide 40mg Tab ① Furosemide 20mg Tab ① Furosemide 20mg/2ml Inj Sol Guanethidine Sulfate 25mg Tab ① Guanethidine Sulfate 10mg Tab ① Hydralazine HCl 50mg Tab ① Hydralazine HCl 25mg Tab ① | 396249 337749 362166 332275 012580 344079 353612 337730 289590 217743 005517 005509 005541 005533 | Furosemide Novosemide Apo-Furosemide Furoside Lasix Uritol Furoside Novosemide Lasix Lasix Lasix Ismelin Ismelin Apresoline Apresoline | DTC NOP APX ICN HOE HOR ICN NOP HOE CIB CIB | 0.0700 0.0710 0.0715 0.0834 0.0860 0.0477 0.0525 0.0576 1.2848 0.1377 0.0779 0.0899 0.0572 |

24:08 Hypotensive Drugs (For Diuretics See 40:28)

| Hydrochlorothiazide 50mg Tab ⊙ | 092703 | Hydrochloro- | DTO | 0.0440 |
|---|--------------------------------------|--|--------------------------|---------------------------------------|
| | 021482 314609 | thiazide Novohydrazide Hydrid-50 | DTC NOP CPN | 0.0110 0.0135 0.0153 |
| | 280305 018406 | Hydrochloro- thiazide Hydro-Aquil | MPT MOM | 0.0222 0.0232 |
| | 312800 263907 | Apo-Hydro- chlorothiazide Urozide | APX ICN | 0.0248 0.0248 |
| | 007579 016519 005576 | Hydrozide HydroDIURIL Esidrix | ELL MSD CIB | 0.0248 0.0288 0.0392 0.0421 |
| Hydrochlorothiazide 25mg Tab ① | 092681 | Hydrochloro- | | 7,121,121 |
| | 021474 326844 | thiazide Novohydrazide Apo-Hydro- | DTC NOP | 0.0105 0.0115 |
| | 280291 | chlorothiazide Hydrochloro- | APX | 0.0182 |
| | 0.4.0000 | thiazide | MPT | 0.0185 |
| | 018392 007560 | Hydro-Aquil Hydrozide | MOM ELL | 0.0194 0.0200 |
| | 263893 | Urozide | ICN | 0.0200 |
| · | 016500 | HydroDIURIL | MSD | 0.0278 |
| | 005568 | Esidrix | CIB | 0.0299 |
| Hydrochlorothiazide & Spironolactone 25mg & 25mg Tab © | 180408 | Aldactazide | SEA - | 0.0979 |
| Hydrochlorothiazide & Triamterene | | | | |
| 25mg & 50mg Tab ⊙ | 181528 | Dyazide | SKF | 0.0862 |
| Methyldopa 500mg Tab ⊙ | 337498 | Novomedopa | NOP | 0.1050 |
| | 353639 016586 | Dopamet Aldomet | ICN MSD | 0.1276 0.1465 |
| Methyldopa 250mg Tab ⊙ | 337471 360260 250392 016578 | Novomedcpa Apo-Methyldopa Dopamet Aldomet | NOP APX ICN MSD | 0.0650 0.0765+ 0.0770 0.0818 |
| Methyldopa 125mg Tab ⊙ | 360252 337463 353620 016551 | Apo-Methyldopa Novomedopa Dopamet Aldomet | APX NOP ICN MSD | 0.0413 + 0.0435 · 0.0440 0.0572 |
| Methyldopa & Hydrochlorothiazide | 010551 | Adomet | IVIOU | 0.0072 |
| 250mg & 25mg Tab O | 140597 | Aldoril-25 | MSD | 0.1001 |
| Methyldopa & Hydrochlorothiazide 250mg & 15mg Tab ⊙ | 140589 | Aldoril-15 | MSD | 0.0911 |
| **Pargyline HCI 10mg Tab ⊙ | 000515 | Eutonyl | ABB | 0.0420 |
| 0017111150 | | | | |

24:08 Hypotensive Drugs (For Diuretics See 40:28)

| Prazosin HCI 5mg Tab ① | 381551 | Minipress | PFI | 0.1675 |
|---|----------------------------|-------------------------------------|-------------------|-----------------------------|
| Prazosin HCI 2mg Tab ① | 381535 | Minipress | PFI | 0.1242 |
| Prazosin HCI 1mg Tab ① | 381527 | Minipress | PFI | 0.0867 |
| Prazosin HCI 0.5mg Tab ① | 381519 | Minipress | PFI | 0.0693 |
| Propranolol 80mg Tab ① | 313602 | Inderal | AYE | 0.1215 |
| Propranolol 40mg Tab ① | 002666 | Inderal | AYE | 0.0760 |
| Propranolol 10mg Tab ① | 002658 | Inderal | AYE | 0.0434 |
| Propranolol Starter Pak | 990310 | Inderal | AYE | 1.7500 |
| Rauwolfia Serpentina 100mg Tab ⊙ | 029459 | Raudixin | SQU | 0.0810 |
| Rauwolfia Serpentina 50mg Tab ⊙ | 029440 | Raudixin | SQU | 0.0485 |
| Reserpine 0.25mg Tab ① | 093238 001538 005665 | Reserpine Reserpanca Serpasil | DTC ANC CIB | 0.0156 0.0176 0.0367 |
| Reserpine 0.1mg Tab ① | 093211 001511 005657 | Reserpine Reserpanca Serpasil | DTC ANC CIB | 0.0097 0.0099 0.0212 |
| Reserpine 5mg/2ml Inj Sol | 005290 | Serpasil | CIB | 1.4905 |
| Sodium Nitroprusside Dihydrate 50mg Inj Pd | 336459 | Nipride | HLR | 8.2500 |
| Spironolactone 100mg Tab ⊙ | 285455 | Aldactone | SEA | 0.3080 |
| Spironolactone 25mg Tab ① | 028606 | Aldactone | SEA | 0.0847 |
| Triamterene 100mg Tab ① | 027138 | Dyrenium | SKF | 0.0814 |
| Triamterene 50mg Tab ⊙ | 299715 | Dyrenium | SKF | 0.0601 |
| | | | | |

Hyperlension: Fixed Combination Drugs

A fixed combination drug is not indicated for initial therapy of hypertension. Hypertension requires therapy titrated to the individual patient. Recognizing this, if the fixed combination drug meets that titrated dose of its individual components, its use may be more convenient in the management of the individual patient. The treatment of hypertension is not static, it must be re-evaluated as conditions in each patient warrant. Adapted from F-D-C Reports. Sept. 11, 1972, p.8 (FDA Cardiovascular Advisory Committee).

24:12 Vasodilating Drugs

| Erythrol Tetranitrate 10mg SL Tab ① | 299790 | Cardilate-10 | CAL | 0.0365 |
|-------------------------------------|--------------------------------------|--|--------------------------|---|
| Isosorbide Dinitrate 30mg Tab ① | 279536 | Isordil | WYE | 0.0780 |
| | 382655 | Coronex | ELL | 0.0781+ |
| Isosorbide Dinitrate 10mg Tab 0 | 208973 102156 | lsordil Coronex | WYE ELL | 0.0327 0.0328 |
| Isosorbide Dinitrate 5mg SL Tab ① | 243116 007676 | Isordil Coronex | WYE ELL | 0.0300 0.0310 |
| Nitroglycerin 0.6mg SL Tab ⊙ | 037621 015962 990620 003662 | Nitroglycerin Nitroglycerin Nitrostat Nitrostabilin | PDA LIL PDA AHA | 0.0095 0.0110 0.0150 0.0156 |
| Nitroglycerin 0.3mg SL Tab O | 015954 037613 | Nitroglycerin Nitrostat | LIL PDA | 0.0110 0.0150 |

28:00 Central Nervous System Drugs

28:08 Analgesics

| *Acetaminophen 500mg Tab ① | 292486 013668 | Campain Atasol Forte | WIN HOR | 0.0230 0.0315 |
|---|--|--|--|---|
| | 2 91412 | Tylenol | MCN | 0.0329+ |
| *Acetaminòphen 325mg Tab ⊙ | 229229 330876 017590 293482 277193 373710 | Campain Robigesic Tylenol Atasol Rounox Exdol | WIN ROB MCN HOR ROG FRS | 0.0189 0.0198 0.0216 0.0225 0.0225 0.0236+ |
| Acetaminophen 100mg/ml O/L 0 | 132454 | Tylenol | MCN | 0.0792 |
| Acetaminophen 24mg/ml O/L ® | 229202 330884 017558 | Campain Robigesic Tylenol | WIN ROB MCN | 0.0114 0.0115 0.0162 |
| Acetaminophen Compound with Codeine | | | | |
| 30mg Tab | 372358 132608 293512 | Exdol-30 Tylenol No.3 Atasol-30 | FRS MCN HOR | 0.0766 + 0.0850 |
| Acetaminophen Compound with Codeine | | | | |
| 15mg Tab | 372331 132594 293504 | Exdol-15 Tylenol No.2 Atasol-15 | FRS MCN HOR | 0.0546 + 0.0558 |
| *Acetylsalicylic Acid 300mg otc 300 Tab | 092754 | ASA | DTC | 1.5000 |
| *Acetylsalicylic Acid 650mg Ent Tab © | 229296 010340 | Novasen Entrophen | NOP FRS | 0.0170 0.0285 |
| *Acetylsalicylic Acid 325mg Ent Tab ① | 216666 027189 010332 | Novasen Ecotrin Entrophen | NOP SKF FRS | 0.0105 0.0116 0.0146 |
| Acetylsalicylic Acid 600mg Sup | 018171 | Sal-Adult | MOM | 0.1870 |
| Acetylsalicylic Acid 150mg Sup | 018163 | Sal-Infant | MOM | 0.1476 |
| Anileridine HCI 25mg Tab | 010014 | Leritine | FRS | 0.0397 |
| Anileridine Phosphate 25mg/ml Inj Sol | 009857 | Leritine | FRS | 0.2104 |
| ASA Compound with Codeine 60mg Tab | 108189 | 294 | FRS | 0.1276 |
| ASA Compound with Codeine 30mg Tab | 095516 202169 230448 219843 | AC & C C-4 Ancasal 30 292 | DTC WAM ANC FRS | 0.0565 0.0570 0.0583 0.0740 |
| ASA Compound with Codeine 15mg Tab | 095508 230421 108103 091685 | AC & C Ancasal 15 282 Codophen-R | DTC ANC FRS DOW | 0.0395 0.0407 0.0504 0.0536 |
| ASA Compound with Oxycodone Tab | 103535 | Percodan | END | 0.0699 |
| Codeine Phosphate 60mg Tab | 093149 003247 | Codeine Codeine | DTC AHA | 0.1140 0.1154 |

28:00 Central Nervous System Drugs

28:08 Analgesics

| Codeine Phosphate 30mg Tab | 093130 003239 018694 | Codeine Codeine Codeine | DTC AHA NDA | 0.0565 0.0578 0.0924 |
|-------------------------------------|----------------------------|-------------------------------|-------------------|-----------------------------------|
| Codeine Phosphate 15mg Tab | 003220 093122 018686 | Codeine Codeine Codeine | AHA DTC NDA | 0.0364 0.0414 0.0528 |
| Codeine Phosphate 5mg/ml O/L | 093114 018678 | Codeine Codeine | DTC NDA | 0.0159 0.0230 |
| Codeine Phosphate 30mg/ml Inj Sol | 029742 303879 | Codeine Codeine | STX AHA | 0.1815 0.1976 |
| Colchicine 0.6mg Tab | 094382 000396 | Colchicine Colchicine | DTC ABB | 0.0477 0.0519 |
| Fenoprofen Calcium 600mg Tab ⊙ | 345504 | Nalfon | LIL | 0.1601 |
| Fenoprolen Calcium 300mg Cap ⊙ | 328642 | Nalfon | LIL | 0.0831 |
| Ibuprofen 300mg Tab ⊙ | 327794 | Motrin | UPJ | 0.0835 |
| Ibuprofen 200mg Tab ⊙ | 3 52409 | Motrin | UPJ | 0.0680 |
| Indomethacin 50mg Cap | 016047 228575 | Indocid Infrocin | MSD FRS | 0.1542 0.1554 |
| Indomethacin 25mg Cap | 016039 228583 | Indocid Infrocin | MSD FRS | 0.0869 0.0876 |
| Indomethacin 100mg Sup | 016233 | Indocid | MSD | 0.3667 |
| Levorphanol Tartrate 2mg Tab | 013366 | Levo-Dromoran | HLR | 0.0765 |
| Levorphanol Tartrate 2mg/ml Inj Sol | 012904 | Levo-Dromoran | HLR | 0.5016 |
| Meperidine HCI 50mg Tab | 0035მმ 033685 | Pethidine Demerol | AHA WIN | 0.0395 0.0400 |
| Meperidine HCI 1500mg/30ml Inj Sol | 99 0493 | Demerol | WIN | 1.2800 |
| Meperidine HCI 100mg/2ml Inj Sol | 990477 | Demerol | WIN | 0.1400 |
| Meperidine HCI 100mg/ml Inj Sol | 029947 033308 | Pethidine Demerol | STX WIN | 0.1100 0.1400 |
| Meperidine HCI 50mg/ml Inj Sol | 029920 036242 | Pethidine Demerol | STX WIN | 0.1100 0.1400 |
| Morphine Sulfate 15mg/ml Inj Sol | 029971 335371 | Morphine Morphine | STX AHA | 0.1595 0.1762 |
| Naproxen 250mg Tab ① | 335193 | Naprosyn | SYN | 0.2099 |
| Naproxen 125mg Tab O | 299413 | Naprosyn | SYN | 0.1049 |
| Oxymorphone HCI 5mg Sup | 009245 | Numorphan | END | 0.5500 |
| Oxymorphone HCI 1.5mg/ml lnj Sol | 009229 | Numorphan | END | 0.4125 |
| Pentazocine 50mg Tab | 033731 | Talwin | WIN | 0.0880 |
| Pentazocine 300mg/10ml Inj Sol | 036277 | Talwin | WIN | 1.6500 |

28:00 Central Nervous System Drugs

28:08 Analgesics

CONTINUED

| Phenylbutazone 100mg Tab | 093041 021660 017116 312789 018430 271497 | Phenylbutazone Novobutazone Butagesic Apo- Phenylbutazone Malgesic Phenbutazone | DTC NOP MAN APX MOM ICN | 0.0092 0.0105 0.0110 0.0242 0.0242 0.0264 + |
|------------------------------|--|---|--|--|
| | 010502 | Butazolidin | GEI | 0.0744 |
| Phenylbutazone 100mg Ent Tab | 258377 | Intrabutazone | ORG | 0.0679 |
| Propoxyphene 65mg Tab ⊙ | 010081 | 642 | FRS | 0.0396 |
| Propoxyphene Cap ① | 151351 236780 261432 | Novopropoxyn · Pro-65 Darvon-N | NOP ICN LIL | 0.0250 0.0358 0.0600 |
| Tolmetin Sodium 200mg Tab ① | 364126 | Tolectin | MCN | 0.1191 |

28:10 Narcotic Antagonists

| Levallorphan Tartrate 1mg/ml Inj Sol | 115584 | Lorfan | HLR | 0.6336 |
|--------------------------------------|--------|--------|-----|--------|
| Naloxone HCI 0.4mg/ml Inj Sol | 268712 | Narcan | END | 2.2715 |

28:12 Anticonvulsants

| Carbamazepine 200mg Tab ⊙ | 010405 | Tegretol | GEI | 0.1432 |
|----------------------------|------------------|--------------------------------|------------|----------------------|
| Clonazepam 2mg Tab ① | 382841 | Rivotril | HLR | 0.1034 |
| Clonazepam 0.5mg Tab ① | 382825 | Rivotril | HLR | 0.0594 |
| Ethosuximide 250mg Cap @ | 022799 | Zarontin | PDA | 0.0847 |
| Ethosuximide 50mg/ml O/L ® | 023485 | Zarontin | PDA | 0.0195 |
| Ethotoin 500mg Tab ① | 000450 | Peganone | ABB | 0.0843 |
| Ethotoin 250mg Tab ① | 000442 | Peganone | ABB | 0.0481 |
| Mephenytoin 100mg Tab ⊙ | 027421 | Mesantoin | SAN | 0.0352 |
| Mephobarbital 200mg Tab € | 033715 | Mebaral | WIN | 0.0550 |
| Mephobarbital 100mg Tab ① | 033707 | Mebaral | WIN | 0.0350 |
| Methsuximide 300mg Cap ⊙ | 022802 | Celontin | PDA | 0.0844 |
| Paramethadione 300mg Cap ① | 000051 | Paradione | ABB | 0.0772 |
| Phenobarbital 100mg Tab ① | 093564 046868 | Phenobarbital Phenobarbital | DTC ANC | 0.0068 0.0078 |
| Phenobarbital 60mg Tab ⊙ | 093556 023817 | Phenobarbital Phenobarbital | DTC PDA | 0.0050 0.0066 |
| Phenobarbital 30mg Tab ① | 093521 | Phenobarbital | DTC | 0.0029 |

CONTINUED

023809

046841

Phenobarbital

Phenobarbital

PDA

ANC

0.0035

0.0036

0.0491

ABB

28:00 Central Nervous System Drugs

28:12 Anticonvulsants

| Phenobarbital | 15mg Tab O |
|---------------|------------|
| | |

Trimethadione 300mg Cap O

| Phenobarbital 15mg Tab ① | 093505 046833 023795 | Phenobarbital Phenobarbital Phenobarbital | DTC ANC PDA | 0.0023 0.0028 0.0029 |
|--|----------------------------|---|-------------------|-----------------------------|
| Phenobarbital 4mg/ml O/L 0 | 093483 298689 | Phenobarbital Phenobarbital | DTC ANC | 0.0052 0.0059 |
| Phenobarbital 300mg/2ml Inj Sol | 033375 | Luminal | WIN | 0.3400 |
| Phenobarbital 120mg/ml Inj Sol | 033367 | Luminal | WIN | 0.2900 |
| Phensuximide 500mg Cap @ | 022810 | Milontin | PDA | 0.0795 |
| Phensuximide 60mg/ml O/L @ | 023469 | Milontin | PDA | 0.0183 |
| Phenytoin (Diphenylhydantoin) 50mg Tab ⊙ | 0 23698 | Dilantin | PDA | 0.0193 |
| Phenytoin (Diphenylhydantoin) 100mg Cap ① | 037435 022780 | Novophenytoin Dilantin | NOP PDA | 0.0155 0.0200 |
| Phenytoin (Diphenylhydantoin) 30mg Cap ① | 022772 | Dilantin | PDA | 0.0185 |
| Phenytoin (Diphenylhydantoin) 25mg/ml O/L ⊙ | 023450 | Dilantin | PDA | 0.0129 |
| Phenytoin (Diphenylhydantoin) 6mg/ml O/L ① | 023442 | Dilantin | PDA | 0.0109 |
| Phenytoin (Diphenylhydantoin) 250mg/5ml Inj Sol | 271705 | Dilantin | PDA | 2.7000 |
| Phenytoin (Diphenylhydantoin) 100mg/2ml Inj Sol | 245453 | Dilantin | PDA | 1.7950 |
| Primidone 250mg Tab ⊙ | 294985 002631 | Sertan Mysoline | ICN AYE | 0.0396 0.0415 |
| Primidone 125mg Tab ⊙ | 295116 0 02623 | Sertan Mysoline | ICN AYE | 0.0220 0.0260 |
| Primidone 50mg/ml O/L 0 | 052965 | Mysoline | AYE | 0.0102 |

28:16:04 Psychotherapeutic Agents Antidepressants

| Amitriptyline 50mg Tab © | 043000 037427 335088 | Amitriptyline Novotriptyn Apo- | DTC NOP | 0.0375 + 0.0450 |
|--------------------------|----------------------------|--------------------------------------|------------|------------------------|
| | 00000 | Amitriptyline | APX | 0.0545 |
| | 271152 | Levate | ICN | 0.0550 |
| | 018341 | Deprex | MOM | 0.0735 |
| | 016349 | Elavil | MSD | 0.1247 |

000094 Trimedone

28:16:04 Psychotherapeutic Agents Antidepressants

| Amitriptyline 25mg Tab ⊕ | 042978 037419 335061 | Amitriptyline Novotriptyn Apo- | DTC NOP | 0.0225 + 0.0250 |
|---|--|---|---------------------------------|--|
| | 018333 306320 016330 | Amitriptyline Deprex Levate Elavil | APX MOM ICN MSD | 0.0281 0.0281 0.0358 0.0669 |
| Amitriptyline 10mg Tab ⊙ | 042465 037400 335053 | Amitriptyline Novotriptyn Apo- | DTC NOP | 0.0128 + 0.0140 |
| | 018325 293911 016322 | Amitriptyline Deprex Levate Elavil | APX MOM ICN MSD | 0.0176 0.0180 0.0193 0.0349 |
| Amitriptyline 2mg/ml O/L ① | 0 16306 | Elavil | MSD | 0.0086 |
| Clomipramine HCI 25mg Tab ⊙ | 324019 | Anafranil | GEI | 0.1305 |
| Clomipramine HCI 10mg Tab ⊙ | 330566 | Anafranil | GEI | 0.1043 |
| Desipramine 50mg Tab ⊙ | 353876 | Norpramin | MER | 0.1524 |
| Desipramine 25mg Tab ① | 353868 010448 | Norpramin Pertofrane | MER GEI | 0.0875 0.1195 |
| Doxepin HCI 100mg Cap ① | 326925 | Sinequan | PFI | 0.2631 |
| Doxepin HCI 75mg Cap ① | 400750 | Sinequan | PFI | 0.2059+ |
| Doxepin HCI 50mg Cap O | 024341 | Sinequan | PFI | 0.1486 |
| Doxepin HCI 25mg Cap ① | 024333 | Sinequan | PFI | 0.1003 |
| Doxepin HCI 10mg Cap © | 024325 | Sinequan | PFI | 0.0815 |
| Doxepin HCI 10mg/ml O/L ① | 358746 | Sinequan | PFI | 0.0859+ |
| Imipramine 50mg Tab ⊙ | 377929 021520 326852 236721 010480 | Imipramine Novopramine Apo-Imipramine Impril Tofranil | DTC NOP APX ICN GEI | 0.0320 0.0350 0.0358 0.0484+ 0.1595 |
| Imipramine 25mg Tab ① | 377910 312797 021512 236756 010472 | Imipramine Apo-Imipramine Novopramine Impril Tofranil | DTC APX NOP ICN GEI | 0.0190 0.0215 0.0225 0.0341 + 0.0877 |
| Imipramine 10mg Tab ⊙ | 377902 021504 360201 236748 010464 | Imipramine Novopramine Apo-Imipramine Impril Tofranil | DTC NOP APX ICN GEI | 0.0145 0.0165 0.0182 0.0281 + 0.0550 |
| ∜* Isocarboxazid 10mg Tab ⊙ | 013307 | Marplan | HLR | 0.0616 |
| Maprotiline HCl 50mg Tab 0 | | Ludiomil | CIB | 0.2266+ |
| Maprotiline HCl 25mg Tab 0 | 360481 | Ludiomil | CIB | 0.1225+ |
| Nortriptyline 25mg Cap © | 015237 | Aventyl | LIL | 0.0884 |
| 1.59 | 8 | | | |

1598

28:16:04 Psychotherapeutic Agents Antidepressants

| Nortriptyline 10mg Cap ⊙ | 015229 | Aventyl | LIL | 0.0484 |
|--------------------------------------|--------|-----------|-----|--------|
| **Phenelzine Sulfate 15mg Tab O | 264148 | Nardil | WCH | 0.1120 |
| Protriptyline 10mg Tab ① | 322741 | Triptil | MSD | 0.1121 |
| Protriptyline 5mg Tab ⊙ | 322261 | Triptil | MSD | 0.0788 |
| **Tranylcypromine Sulfate 10mg Tab 0 | 027111 | Parnate | SKF | 0.1120 |
| Trimipramine 100mg Tab ⊙ | 025852 | Surmontil | POU | 0.2468 |
| Trimipramine 50mg Tab ① | 025844 | Surmontil | POU | 0.1441 |
| Trimipramine 25mg Tab ⊙ | 025836 | Surmontil | POU | 0.0865 |
| Trimipramine 12.5mg Tab ① | 025828 | Surmontil | POU | 0.0541 |

28:16:08 Psychotherapeutic Agents Tranquilizers

| Chlordiazepoxide 25mg Cap O | 398438 | Chlordiaze- | DTC | 0.0105 |
|-----------------------------|--|--|--|--|
| | 020931 267090 018082 007390 013498 314528 012645 | poxide Novopoxide Corax C-Tran Protensin Solium Nack Librium | DTC NOP ICN MOM ELL HOR CPN HLR | 0.0195 + 0.0250 0.0550 + 0.0620 0.0673 0.0750 0.0766 0.0990 |
| Chlordiazepoxide 10mg Cap ⊙ | 398411 020923 018074 235873 007382 013471 314471 012637 | Chlordiaze- poxide Novopoxide C-Tran Corax Protensin Solium Nack Librium | DTC NOP MOM ICN ELL HOR CPN HLR | 0.0130 + 0.0185 0.0427 0.0440 + 0.0443 0.0465 0.0475 0.0642 |
| Chlordiazepoxide 5mg Cap ⊙ | 398403 020915 295051 007374 018066 013463 314498 012629 | Chlordiaze- poxide Novopoxide Corax Protensin C-Tran Solium Nack Librium | DTC NOP ICN ELL MOM HCR CPN HLR | 0.0115 + 0.0130 |
| Chlormezanone 200mg Tab ⊙ | 033626 | Trancopal | WIN | 0.0965 |
| Chlormezanone 100mg Tab ① | 033618 | Trancopal | WIN | 0.0825 |
| Chlorpromazine 200mg Tab O | 025518 | Largactil | POU | 0.1170 |

28:16:08 Psychotherapeutic Agents Tranquilizers

| Chlorence and 100ms Tob 0 | 249041 | Chlororomozino | DTC | 0.0220 |
|--------------------------------------|--------------------------|---------------------------------|------------|------------------|
| Chlorpromazine 100mg Tab ⊙ | 232831 | Chlorpromazine Novochlorpro- | DIC | 0.0220 |
| | | mazine | NOP | 0.0240 |
| | 017019 312681 | Chlor-Promanyl | MAN | 0.0250 |
| | 312001 | Apo- Chlorpromazine | APX | 0.0308 |
| | 271128 | Chlorprom | ICN | 0.0605 |
| | 025496 | Largactil | POU | 0.0814 |
| Chlorpromazine 50mg Tab ① | 249394 232807 | Chlorpromazine Novochlorpro- | DTC | 0.0145 |
| | 017000 | mazine Chlor-Promanyl | NOP MAN | 0.0160 0.0178 |
| | 312673 | Apo- | IVIAIN | 0.0176 |
| | | Chlorpromazine | APX | 0.0215 |
| | 271101 | Chlorprom | ICN | 0.0330 |
| Chlaranamarina 25 ma Tab O | 025488 | Largactil | POU | 0.0510 |
| Chlorpromazine 25mg Tab ⊙ | 249033 232823 | Chlorpromazine Novochlorpro- | DTC | 0.0117 |
| | 202020 | mazine | NOP | 0.0130 |
| | 0 16993 312703 | Chlor-Promanyl Apo- | MAN | 0.0149 |
| | 005000 | Chlorpromazine | APX | 0.0182 |
| | 295086 025461 | Chlorprom Largactil | ICN POU | 0.0209 0.0345 |
| Chlorpromazine 10mg Tab ① | 232157 | Novochlorpro- | . 00 | 0.0010 |
| omorpromazmo romg rab c | 202101 | mazine | NOP | 0.0110 |
| | 025453 | Largactil | POU | 0.0315 |
| Chlorpromazine 40mg/ml O/L ① | 025186 | Largactil | POU | 0.0815 |
| Chlorpromazine 20mg/ml O/L 0 | 025178 | Largactil | POU | 0.0254 |
| Chlorpromazine 5mg/ml O/L 0 | 025151 | Largactil | POU | 0.0072 |
| Chlorpromazine 100mg Sup | 025283 | Largactil | POU | 0.1991 |
| Chlorpromazine 25mg Sup | 025275 | Largactil | POU | 0.1441 |
| Chlorpromazine 50mg/2ml Inj Sol | 163953 | Largactil | POU | 0.3817 |
| Chlorprothixene 100mg Tab ① | 013250 | Tarasan | HLR | 0.2145 |
| Chlorprothixene 50mg Tab ① | 013242 | Tarasan | HLR | 0.1227 |
| Chlorprothixene 15mg Tab ⊙ | 013234 | Tarasan | HLR | 0.0605 |
| Clorazepate Dipotassium 15mg Cap ① | 264911 | Tranxene | ABB | 0.1576 |
| Clorazepate Dipotassium 7.5mg Cap ① | 264946 | Tranxene | ABB | 0.0969 |
| Clorazepate Dipotassium 3.75mg Cap 0 | 264938 | Tranxene | ABB | 0.0695 |
| | | | | |

28:16:08 Psychotherapeutic Agents Tranquilizers

| Diazepam 10mg Tab ⊙ | 315052 311596 272450 288721 272639 013773 037273 013293 | Serenack Diazepam Novodipam D-Tran E-Pam Vivol Paxel Valiurn | CPN MPT NOP MOM ICN HOR ELL HLR | 0.0300 0.0407 0.0425 0.0460 0.0550 0.0710 0.0766 0.1151 |
|--|--|--|---|---|
| Diazepam 5mg Tab ⊙ | 396230 315079 311588 272442 288713 362158 280429 013765 037265 | Diazepam Serenack Diazepam Novodipam D-Tran Apo-Diazepam E-Pam Vivol Paxel | DTC CPN MPT NOP MOM APX ICN HOR ELL | 0.0215+ 0.0238 0.0252 0.0255 0.0266 0.0325 0.0330 0.0430 0.0469 |
| Diazepam 2mg Tab ⊙ | 013285 315060 272434 | Valium Serenack Novodipam | HLR CPN NOP | 0.0708 0.0189 0.0200 |
| | 311561 288705 272647 013757 037257 013277 | Diazepam D-Tran E-Pam Vivol Paxel Valium | MPT MOM ICN HOR ELL HLR | 0.0204 0.0217 0.0275 0.0310 0.0337 0.0509 |
| Diazepam 1mg/ml O/L ① | 013110 | Valium | HLR | 0.0171 |
| Diazepam 10mg/2ml Inj Sol | 012874 | Valium | HLR | 0.7040 |
| Fluphenazine Decanoate 125mg/5ml Inj Susp | 349917 | Modecate | SQU | 13.5000 |
| Fluphenazine Enanthate 125mg/5ml Inj Sol | 029173 | Moditen Enanthate | SQU | 10.9000 |
| Fluphenazine HCI 5mg Tab ① | 029408 | Moditen HCI | SQU | 0.2450 |
| Fluphenazine HCI 2mg Tab ① | 029386 | Moditen HCl | SQU | 0.1425 |
| Fluphenazine HCI 1mg Tab ① | 029378 | Moditen HCI | SQU | 0.1070 |
| Fluphenazine HCI 0.2mg/ml O/L ① | 029122 | Moditen HCI | SQU | 0.0190 |
| Haloperidol 5mg Tab ⊙ | 017698 | Haldol | MCN | 0.2164 |
| Haloperidol 2mg Tab ① | 017671 | Haldol | MCN | 0.1238 |
| Haloperidol 1mg Tab ⊙ | 017663 | Haldol | MCN | 0.0825 |
| Haloperidol 0.5mg Tab ⊙ | 017655 | Haldol | MCN | 0.0550 |
| Haloperidol 2mg/ml O/L ① | 017582 | Haldol | MCN | 0.2383 |
| Haloperidol 5mg/ml Inj Sol | 017574 | Haldol | MCN | 0.9900 |
| Hydroxyzine 50mg Cap ① | 024392 | Atarax | PFI | 0.1027 |
| CONTINUED | | | | |

28:16:08 Psychotherapeutic Agents Tranquilizers

| Hydroxyzine 25mg Cap ① | 024384 | Atarax | PFI | 0.0832 |
|--|--|--|---|--|
| Hydroxyzine 10mg Cap ① | 024376 | Atarax | PFI | 0.0597 |
| Hydroxyzine 2mg/ml O/L ① | 024694 | Atarax | PFI | 0.0139 |
| Hydroxyzine 500mg/10ml Inj Sol | 024589 | Atarax | PFI | 4.7960 |
| Lorazepam 2mg Tab 0 | | Ativan | WYE | 0.1095+ |
| Lorazepam lmg Tab 0 | | Ativan | WYE | 0.0695+ |
| Meprobamate 400mg Tab ⊙ | 092738 021547 337943 | Meprobamate Novomepro Apo- | DTC NOP | 0.0120 0.0120 |
| | 007595 013846 034142 | Meprobamate Trelmar Miltown Equanil | APX ELL HOR WYE | 0.0204 0.0427 0.0510 0.0550 |
| Mesoridazine 50mg Tab ⊙ | 027464 | Serentil | SAN | 0.1155 |
| Mesoridazine 25mg Tab ① | 027456 | Serentil | SAN | 0.0842 |
| Mesoridazine 10mg Tab ① | 027448 | Serentil | SAN | 0.0677 |
| Mesoridazine 25mg/ml O/L ① | 259489 | Serentil | SAN | 0.0784 |
| Oxazepam 30mg Tab ⊙ | 231363 | Serax | WYE | 0.0879 |
| Oxazepam 15mg Tab ① | 295698 | Serax | WYE | 0.0606 |
| Oxazepam 10mg Tab ① | 295701 | Serax | WYE | 0.0484 |
| Pericyazine 10mg Cap ⊙ | 024899 | Neuleptil | POU | 0.0686 |
| Pericyazine 5mg Cap ⊙ | 024880 | Neuleptil | POU | 0.0528 |
| • • • | | | | |
| Pericyazine 10mg/ml O/L Φ | 379301 | Neuleptil | POU | 0.0660+ |
| · | 379301 335096 | Apo- Perphenazine | APX | 0.0897 |
| Pericyazine 10mg/ml O/L O Perphenazine 16mg Tab ① | | Apo- | | |
| Pericyazine 10mg/ml O/L O | 335096 294802 | Apo- Perphenazine Phenazine Trilafon Apo- | APX ICN SCH | 0.0897 0.0979 0.1384 |
| Pericyazine 10mg/ml O/L O Perphenazine 16mg Tab ① | 335096 294802 028320 | Apo- Perphenazine Phenazine Trilafon | APX ICN | 0.0897 0.0979 |
| Pericyazine 10mg/ml O/L O Perphenazine 16mg Tab ① | 335096 294802 028320 335118 294799 | Apo- Perphenazine Phenazine Trilafon Apo- Perphenazine Phenazine Trilafon Apo- | APX ICN SCH APX ICN SCH | 0.0897 0.0979 0.1384 0.0649 0.0715 0.0999 |
| Pericyazine 10mg/ml O/L O Perphenazine 16mg Tab O Perphenazine 8mg Tab O | 335096 294802 028320 335118 294799 028312 | Apo- Perphenazine Phenazine Trilafon Apo- Perphenazine Phenazine Trilafon | APX ICN SCH APX ICN | 0.0897 0.0979 0.1384 0.0649 0.0715 |
| Pericyazine 10mg/ml O/L O Perphenazine 16mg Tab O Perphenazine 8mg Tab O | 335096 294802 028320 335118 294799 028312 335126 296317 | Apo- Perphenazine Phenazine Trilafon Apo- Perphenazine Trilafon Apo- Perphenazine Phenazine Trilafon Apo- | APX ICN SCH APX ICN SCH APX ICN SCH | 0.0897 0.0979 0.1384 0.0649 0.0715 0.0999 0.0495 0.0605 0.0706 |
| Pericyazine 10mg/ml O/L O Perphenazine 16mg Tab ① Perphenazine 8mg Tab ① Perphenazine 4mg Tab ① | 335096 294802 028320 335118 294799 028312 335126 296317 028304 | Apo- Perphenazine Phenazine Trilafon Apo- Perphenazine Phenazine Trilafon Apo- Perphenazine Phenazine Trilafon | APX ICN SCH APX ICN SCH APX ICN | 0.0897 0.0979 0.1384 0.0649 0.0715 0.0999 0.0495 0.0605 |
| Pericyazine 10mg/ml O/L O Perphenazine 16mg Tab ① Perphenazine 8mg Tab ① Perphenazine 4mg Tab ① | 335096 294802 028320 335118 294799 028312 335126 296317 028304 335134 296309 | Apo- Perphenazine Phenazine Trilafon Apo- Perphenazine Trilafon Apo- Perphenazine Phenazine Trilafon Apo- Perphenazine Phenazine Phenazine Phenazine Phenazine | APX ICN SCH APX ICN SCH APX ICN SCH APX ICN SCH | 0.0897 0.0979 0.1384 0.0649 0.0715 0.0999 0.0495 0.0605 0.0706 0.0385 0.0468 |
| Pericyazine 10mg/ml O/L O Perphenazine 16mg Tab O Perphenazine 8mg Tab O Perphenazine 4mg Tab O Perphenazine 2mg Tab O | 335096 294802 028320 335118 294799 028312 335126 296317 028304 335134 296309 028290 | Apo- Perphenazine Phenazine Trilafon Apo- Perphenazine Phenazine Trilafon Apo- Perphenazine Phenazine Trilafon Apo- Perphenazine Phenazine Trilafon Apo- Perphenazine Prilafon Apo- Perphenazine Prilafon | APX ICN SCH APX ICN SCH APX ICN SCH | 0.0897 0.0979 0.1384 0.0649 0.0715 0.0999 0.0495 0.0605 0.0706 0.0385 0.0468 0.0521 |
| Pericyazine 10mg/ml O/L O Perphenazine 16mg Tab ① Perphenazine 8mg Tab ① Perphenazine 4mg Tab ① Perphenazine 2mg Tab ① Perphenazine 3.2mg/ml O/L ① | 335096 294802 028320 335118 294799 028312 335126 296317 028304 335134 296309 028290 028169 | Apo- Perphenazine Phenazine Trilafon Apo- Perphenazine Phenazine Trilafon Apo- Perphenazine Phenazine Trilafon Apo- Perphenazine Trilafon Apo- Perphenazine Trilafon Trilafon Trilafon Conc. | APX ICN SCH APX ICN SCH APX ICN SCH APX ICN SCH APX ICN SCH SCH | 0.0897 0.0979 0.1384 0.0649 0.0715 0.0999 0.0495 0.0605 0.0706 0.0385 0.0468 0.0521 0.0410 |
| Pericyazine 10mg/ml O/L O Perphenazine 16mg Tab ① Perphenazine 8mg Tab ① Perphenazine 4mg Tab ① Perphenazine 2mg Tab ① Perphenazine 3.2mg/ml O/L ② Perphenazine 0.4mg/ml O/L ① | 335096 294802 028320 335118 294799 028312 335126 296317 028304 335134 296309 028290 028169 028150 | Apo- Perphenazine Phenazine Trilafon Apo- Perphenazine Trilafon Apo- Perphenazine Phenazine Phenazine Trilafon Apo- Perphenazine Phenazine Trilafon Apo- Perphenazine Phenazine Trilafon Trilafon Conc. Trilafon | APX ICN SCH APX ICN SCH APX ICN SCH APX ICN SCH SCH SCH SCH | 0.0897 0.0979 0.1384 0.0649 0.0715 0.0999 0.0495 0.0605 0.0706 0.0385 0.0468 0.0521 0.0410 0.0148 0.7876 0.2189 |
| Pericyazine 10mg/ml O/L O Perphenazine 16mg Tab ① Perphenazine 8mg Tab ① Perphenazine 4mg Tab ① Perphenazine 2mg Tab ① Perphenazine 3.2mg/ml O/L ① Perphenazine 0.4mg/ml O/L ① Perphenazine 5mg/ml lnj Sol | 335096 294802 028320 335118 294799 028312 335126 296317 028304 335134 296309 028290 028169 028002 | Apo- Perphenazine Phenazine Trilafon Apo- Perphenazine Phenazine Trilafon Apo- Perphenazine Phenazine Trilafon Apo- Perphenazine Phenazine Trilafon Apo- Perphenazine Prilafon Trilafon Trilafon Conc. Trilafon | APX ICN SCH APX ICN SCH APX ICN SCH APX ICN SCH APX ICN SCH SCH SCH SCH SCH | 0.0897 0.0979 0.1384 0.0649 0.0715 0.0999 0.0495 0.0605 0.0706 0.0385 0.0468 0.0521 0.0410 0.0148 0.7876 |

28:16:08 Psychotherapeutic Agents Tranquilizers

| Piperacetazine 50mg Tab 0 | 279447 | Quide | DOM | 0.2207 |
|-----------------------------------|----------------------------|---|-------------------|------------------------------|
| Piperacetazine 25mg Tab ⊙ | 037362 | Quide | DOM | 0.1568 |
| Piperacetazine 10mg Tab 0 | 037370 | Quide | DOW | 0.0920 |
| Prochlorperazine 25mg Tab O | 025704 | Stemetil | POU | 0.0988 |
| Prochlorperazine 10mg Tab ① | 025690 | Stemetil | POU | 0.0741 |
| Prochlorperazine 5mg Tab ① | 025682 | Stemetil | POU | 0.0612 |
| Prochlorperazine 3mg/ml O/L O | 025224 | Stemetil | POU | 0.0195 |
| Prochlorperazine 1mg/ml O/L ① | 025216 | Stemetil | POU | 0.0124 |
| Prochlorperazine 25mg Sup | 025372 | Stemetil | POU | 0.2442 |
| Prochlorperazine 10mg Sup | 025364 | Stemetil | POU | 0.1804 |
| Prochlorperazine 5mg Sup | 025356 | Stemetil | POU | 0.1276 |
| Prochlorperazine 10mg/2ml Inj Sol | 025100 | Stemetil | POU | 0.5445 |
| Promazine 50mg Tab O | 093599 017132 034185 | Promazine Promanyl Sparine | DTC MAN WYE | 0.0155 0.0160 0.0880 |
| Promazine 25mg Tab O | 093580 017124 034177 | Promazine Promanyl Sparine | DTC MAN WYE | 0.0105 0.0132 0.0578 |
| Promazine 5mg/ml O/L ① | 034088 | Sparine | WYE | 0.0116 |
| Thioridazine 100mg Tab O | 037478 271225 360244 | Novoridazine Thioril Apo- | NOP ICN | 0.0880 0.0963 |
| | 027553 | Thioridazine Mellaril | APX SAN | 0.1095+ 0.1367 |
| Thioridazine 50mg Tab ① | 037486 360236 | Novoridazine Apo- | NOP | 0.0530 |
| | 271217 027545 | Thioridazine Thioril Mellaril | APX ICN SAN | 0.0545 + 0.0550 0.0774 |
| Thioridazine 25mg Tab ① | 037494 272728 360198 | Novoridazine Thioril Apo- | NOP ICN | 0.0330 0.0385 |
| | 027537 | Thioridazine Mellaril | APX SAN | 0.0418+ 0.0557 |
| Thioridazine 10mg Tab ⊙ | 037508 | Novoridazine | NOP | 0.0210 |
| | 360228 271209 027529 | Apo- Thioridazine Thioril Mellaril | APX ICN SAN | 0.0270+ 0.0275 0.0448 |
| Thioridazine 30mg/ml O/L ① | 027359 | Mellaril | SAN | 0.0436 |
| Thioridazine 2mg/ml O/L ① | 027375 | Mellaril | SAN | 0.0096 |
| Thiothixene 10mg Cap ① CONTINUED | 024457 | Navane | PFI | 0.1768 |

28:16:08 Psychotherapeutic Agents Tranquilizers

| Thiothixene 5mg Cap ① | 024449 | Navane | PFI | 0.1373 |
|-----------------------------------|--|--|---------------------------------|--|
| Thiothixene 2mg Cap © | 024430 | Navane | PFI | 0.0800 |
| Thiothixene 5mg/ml O/L @ | 157937 | Navane | PFI | 0.1360 |
| Trifluoperazine 10mg Tab 0 | 249092 017205 021881 280399 326836 | Trifluoperazine Triflurin Novolflurazine Terfluzine Apo- | DTC MAN NOP ICN | 0.0208 0.0297 0.0335 + 0.0385 |
| | 018511 013927 027170 | Trifluoperazine Clinazine Solazine Stelazine | APX MOM HOR SKF | 0.0402 + 0.0480 0.0798 0.1109 |
| Trifluoperazine 5mg Tab ⊙ | 249084 021873 017191 271527 812746 | Trifluoperazine Novoflurazine Triflurin Terfluzine Apo- | DTC NOP MAN ICN | 0.0153 0.0180 0.0209 0.0275 |
| | 018503 013919 027162 | Trifluoperazine Clinazine Solazine Stelazine | APX MOM HOR SKF | 0.0314+ 0.0317 0.0672 0.0924 |
| Trifluoperazine 2mg Tab ① | 249076 021865 017183 303453 018481 312754 | Trifluoperazine Novoflurazine Triflurin Terfluzine Clinazine Apo- | DTC NOP MAN ICN MOM | 0.0105 0.0120 0.0176 0.0220 0.0220 |
| | 013900 027154 | Trifluoperazine Solazine Stelazine | APX HOR SKF | 0.0226+ 0.0504 0.0697 |
| Trifluoperazine 1mg Tab ① | 249068 017175 294861 | Trifluoperazine Triflurin Terfluzine | DTC MAN ICN | 0.0100 0.0154 0.0176 |
| | 345539 018473 013897 027146 | Apo- Trifluoperazine Clinazine Solazine Stelazine | APX MOM HOR SKF | 0.0215+ 0.0220 0.0384 0.0532 |
| Trifluoperazine 10mg/ml O/L ① | 298212 027022 | Terfluzine Stelazine | ICN SKF | 0.1309 + 0.1476 |
| Trifluoperazine 4mg Sup | 027030 | Stelazine | SKF | 0.2457 |
| Triffuoperazine 20mg/10ml Inj Sol | 027006 | Stelazine | SKF | 4.9280 |
| Trifluoperazine 1mg/ml Inj Sol | 026999 | Stelazine | SKF | 0.6857 |
| | | | | |

28:16:12 Psychotherapeutic Agents Other Psychotropics

| Lithium Carbonate 300mg Tab ⊙ | 024406 | Lithane | PFI | 0.0180 |
|-------------------------------|--------|-----------|-----|--------|
| Lithium Carbonate 300mg Cap ⊙ | 236683 | Carbolith | ICN | 0.0424 |

28:20 C.N.S. Stimulants

| Amphetamine Sulfate 10mg Tab O | 027057 | Benzedrine | SKF | 0.0285 |
|----------------------------------|----------------|------------|-----|--------|
| Amphetamine Sulfate 5mg Tab ⊙ | 027049 | Benzedrine | SKF | 0.0239 |
| Dexamphetamine Sulfate 5mg Tab ⊙ | 0 27065 | Dexedrine | SKF | 0.0679 |
| Methylphenidate HCI 10mg Tab ⊙ | 0 05606 | Ritalin | CIB | 0.0668 |

28:24 Sedatives and Hypnotics

| Amobarbital 100mg Tab ⊙ | 015636 | Amytal | LIL | 0.0275 |
|-----------------------------------|--------|-----------------------|-----|----------------|
| Amobarbital 30mg Tab 0 | 015628 | Amytal | LIL | 0.0160 |
| Amobarbital 15mg Tab O | 015601 | Amytal | LIL | 0.0132 |
| Amobarbital Sodium 200mg Cap | 015156 | Amytal Sodium | LIL | 0.0439 |
| Amobarbital Sodium 60mg Cap O | 015148 | Amytal Sodium | LIL | 0.0199 |
| Bulabarbital 100mg Tab | 001481 | Day-Barb | ANC | 0.0341 |
| Butabarbital 30mg Tab O | 001473 | Day-Barb | ANC | 0.0131 |
| Butabarbital 15mg Tab O | 001465 | Day-Barb | ANC | 0.0106 |
| Butabarbital Sodium 100mg Tab | 017639 | Butisol Sodium | MCN | 0.0493 |
| Butabarbital Sodium 30mg Tab ⊙ | 017612 | Butisol Sodium | MCN | 0.0276 |
| Butabarbital Sodium 15mg Tab O | 017604 | Butisol Sodium | MCN | 0.0202 |
| Butabarbital Sodium 6mg/ml O/L @ | 017566 | Butisol Sodium | MCN | 0.0081 |
| Chloral Hydrate 500mg Cap ⊙ | 092886 | Chloral Hydrate | DTC | 0.0217 |
| | 020893 | Novochlor- hydrate | NOP | 0.0255 |
| | 295035 | Chloralvan | ICN | 0.0233 |
| | 029041 | Noctec | SQU | 0.0552 |
| Chloral Hydrale 100mg/ml O/L O | 029327 | Noctec | SQU | 0.0051 |
| Flurazepam 30mg Cap O | 012718 | Dalmane | HLR | 0.0836 |
| Flurazepam 15mg Cap O | 012696 | Dalmane | HLR | 0.0715 |
| Methotrimeprazine 50mg Tab ⊙ | 025607 | Nozinan | POU | 0.1 208 |
| Methotrimeprazine 25mg Tab ⊙ | 025593 | Nozinan | POU | 0.0880 |
| Methotrimeprazine 5mg Tab ⊙ | 025585 | Nozinan | POU | 0.0398 |
| Methotrimeprazine 2mg Tab ⊙ | 025577 | Nozinan | POU | 0.0317 |
| Methotrimeprazine 40mg/ml O/L O | 025208 | Nozinan | POU | 0.1288 |
| Methotrimeprazine 5mg/ml O/L O | 025194 | Nozinan | POU | 0.0226 |
| Methotrimeprazine 25mg/ml Inj Sol | 025003 | Nozinan | POU | 0.6798 |
| | | | | |

28:24 Sedatives and Hypnotics

| Paraldehyde O/L ⊙ 002755 Paraldehyde AHA 0.0126 Paraldehyde 5ml Inj Sol 012149 Paraldehyde GLA 0.2908 Pentobarbital Sodium 100mg Cap 200990 Novopentobarb NCP 0.0165 903572 Pentobarbital DrC 0.0178 Pentobarbital DrC 0.0178 Pentobarbital Sodium 50mg Cap ⊙ 000078 Nembutal ABB 0.0261 Pentobarbital Sodium 4mg/ml O/L ⊙ 000124 Nembutal ABB 0.0261 Pentobarbital Sodium 60mg Sup 000272 Nembutal ABB 0.2975 Pentobarbital Sodium 30mg Sup 000264 Nembutal ABB 0.2333 Phenobarbital 100mg Tab ⊙ 093556 Phenobarbital DTC 0.0068 Phenobarbital 30mg Tab ⊙ 093556 Phenobarbital DTC 0.0050 Phenobarbital 15mg Tab ⊙ 093551 Phenobarbital DTC 0.0029 Phenobarbital 15mg Tab ⊙ 093552 Phenobarbital DTC 0.0029 Phenobarbital 15mg Tab ⊙ 093551 Phenobarbital | Methotrimeprazine 10mg/2ml Inj Sol | 024996 | Nozinan | POU | 0.5445 |
|---|--|--------|---------------|-----|--------|
| Paraldehyde 5ml Inj Sol 012149 Paraldehyde GLA 0.2908 Pentobarbital Sodium 100mg Cap 020990 Novopentobarb Pentobarbital DTC DTC D178 D1665 D16780 Pentobarbital Sodium 4mg/ml O/L © 000086 Nembutal ABB 0.0261 Novopentobarbital ABB 0.0261 Pentobarbital Sodium 50mg Cap © 0000078 Nembutal ABB 0.0414 ABB 0.0261 Pentobarbital Sodium 4mg/ml O/L © 000124 Nembutal ABB 0.0261 Pentobarbital Sodium 60mg Sup 000272 Nembutal ABB 0.2975 Pentobarbital Sodium 30mg Sup 000264 Nembutal ABB 0.2333 Phenobarbital 100mg Tab © 093564 Phenobarbital DTC 0.0068 Phenobarbital ANC 0.0078 Phenobarbital 60mg Tab © 093556 Phenobarbital DTC 0.0050 Phenobarbital PDA 0.0066 Phenobarbital 30mg Tab © 093556 Phenobarbital DTC 0.0050 Phenobarbital PDA 0.0066 Phenobarbital PDA 0.0066 Phenobarbital ANC 0.0063 Phenobarbital PDA 0.0066 Phenobarbital ANC 0.0035 Phenobarbital ANC 0.0035 Phenobarbital ANC 0.0035 Phenobarbital ANC 0.0035 Phenobarbital ANC 0.0035 Phenobarbital ANC 0.0059 Phenobarbital 4mg/ml O/L © 0.93483 Phenobarbital ANC 0.0059 Phenobarbital 300mg/2ml Inj Sol 0.33375 Luminal WIN 0.3400 Phenobarbital 120mg/ml Inj Sol 0.33367 Luminal WIN 0.3400 Phenobarbital ANC 0.0052 Phenobarbital PDA 0.0035 Phenobarbital ANC 0.0052 Phenobarbital PDA 0.0035 Phenobarbital PDA 0.0035 Phenobarbital PDA 0.0035 Phenobarbital PDA 0.0035 Phenobarbital PDA 0.0035 Phenobarbital PDA 0.0035 Phenobarbital PDA 0.0035 Phenobarbital PDA 0.0035 Phenobarbital PDA 0.0035 Phenobarbital PDA 0.0035 Phenobarbital PDA 0.0035 Phenobarbital PDA 0.0035 Phenobarb | , | | | | |
| Pentobarbital Sodium 100mg Cap | ••• | | • | | |
| DTC D178 D76 D76 D16780 D1 | , | | • | | |
| Pentobarbital Sodium 50mg Cap | Pentobarbital Sodium 100mg Cap | | • | | |
| Pentobarbital Sodium 50mg Cap ○ 000078 Nembutal ABB 0.0261 Pentobarbital Sodium 4mg/ml O/L ○ 000124 Nembutal ABB 0.0106 Pentobarbital Sodium 120mg Sup 000272 Nembutal ABB 0.2975 Pentobarbital Sodium 60mg Sup 000264 Nembutal ABB 0.2442 Pentobarbital Sodium 30mg Sup 000256 Nembutal ABB 0.2333 Phenobarbital 100mg Tab ○ 093564 Phenobarbital DTC 0.0068 Phenobarbital 60mg Tab ○ 093556 Phenobarbital DTC 0.0068 Phenobarbital 30mg Tab ○ 093551 Phenobarbital DTC 0.0066 Phenobarbital 30mg Tab ○ 093521 Phenobarbital DTC 0.0029 Phenobarbital 15mg Tab ○ 093505 Phenobarbital DTC 0.0029 Phenobarbital 4mg/ml O/L ○ 093483 Phenobarbital DTC 0.0029 Phenobarbital 300mg/2ml lnj Sol 033375 Luminal WlN 0.2005 Phenobarbital 120mg/ml lnj Sol 033367 Luminal | | | | | |
| Pentobarbital Sodium 4mg/ml O/L ⊙ 000124 Nembutal ABB 0.0106 Pentobarbital Sodium 120mg Sup 000272 Nembutal ABB 0.2975 Pentobarbital Sodium 60mg Sup 000264 Nembutal ABB 0.2442 Pentobarbital Sodium 30mg Sup 000256 Nembutal ABB 0.2333 Phenobarbital 100mg Tab ⊙ 093564 Phenobarbital DTC 0.0068 Phenobarbital 60mg Tab ⊙ 093556 Phenobarbital DTC 0.0068 Phenobarbital 30mg Tab ⊙ 093521 Phenobarbital DTC 0.0050 Phenobarbital 30mg Tab ⊙ 093521 Phenobarbital DTC 0.0029 Phenobarbital 15mg Tab ⊙ 093501 Phenobarbital DTC 0.0029 Phenobarbital 15mg Tab ⊙ 093501 Phenobarbital DTC 0.0029 Phenobarbital 4mg/ml O/L ⊙ 093483 Phenobarbital DTC 0.0029 Phenobarbital 300mg/2ml Inj Sol 033375 Luminal WIN 0.3005 Phenobarbital 120mg/ml Inj Sol 033367 Luminal </td <td></td> <td>000086</td> <td>Nembutal</td> <td>ABB</td> <td>0.0414</td> | | 000086 | Nembutal | ABB | 0.0414 |
| Pentobarbital Sodium 120mg Sup 000272 Nembutal ABB 0.2975 Pentobarbital Sodium 60mg Sup 000264 Nembutal ABB 0.2442 Pentobarbital Sodium 30mg Sup 000256 Nembutal ABB 0.2333 Phenobarbital 100mg Tab ⊙ 093564 Phenobarbital DTC 0.0068 Phenobarbital 60mg Tab ⊙ 093556 Phenobarbital DTC 0.0056 Phenobarbital 30mg Tab ⊙ 093551 Phenobarbital DTC 0.0056 Phenobarbital 30mg Tab ⊙ 093521 Phenobarbital DTC 0.0029 Phenobarbital 15mg Tab ⊙ 093505 Phenobarbital DTC 0.0036 Phenobarbital 15mg Tab ⊙ 093505 Phenobarbital DTC 0.0023 Phenobarbital 4mg/ml O/L ⊙ 093483 Phenobarbital DTC 0.0028 Phenobarbital 300mg/2ml Inj Sol 033375 Luminal WIN 0.3400 Phenobarbital 120mg/ml Inj Sol 033367 Luminal WIN 0.2900 Promethazine HCI 10mg Tab ⊙ 025712 Phenergan | Pentobarbital Sodium 50mg Cap ① | 000078 | Nembutal | ABB | 0.0261 |
| Pentobarbital Sodium 60mg Sup 000264 Nembutal ABB 0.2442 Pentobarbital Sodium 30mg Sup 000256 Nembutal ABB 0.2333 Phenobarbital 100mg Tab ⊙ 093564 Phenobarbital ANC 0.0068 Phenobarbital 60mg Tab ⊙ 093556 Phenobarbital DTC 0.0050 Phenobarbital 30mg Tab ⊙ 093521 Phenobarbital PDA 0.0066 Phenobarbital 15mg Tab ⊙ 093501 Phenobarbital PDA 0.0036 Phenobarbital 15mg Tab ⊙ 093505 Phenobarbital PDA 0.0036 Phenobarbital 4mg/ml O/L ⊙ 093483 Phenobarbital PDA 0.0029 Phenobarbital 4mg/ml O/L ⊙ 093483 Phenobarbital PDA 0.0029 Phenobarbital 300mg/2ml lnj Sol 033375 Luminal WIN 0.3400 Phenobarbital 120mg/ml lnj Sol 033367 Luminal WIN 0.3400 Phenobarbital 120mg/ml lnj Sol 033367 Luminal WIN 0.2900 Promethazine HCI 25mg Tab ⊙ 248754 Histantil ICN 0.0330 Promethazine HCI 10mg Tab ⊙ <t< td=""><td>Pentobarbital Sodium 4mg/ml O/L 0</td><td>000124</td><td>Nembutal</td><td>ABB</td><td>0.0106</td></t<> | Pentobarbital Sodium 4mg/ml O/L 0 | 000124 | Nembutal | ABB | 0.0106 |
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| Phenobarbital 100mg Tab ⊙ 093564 046868 Phenobarbital ANC 0.0078 DTC 0.0068 Phenobarbital ANC 0.0078 Phenobarbital 60mg Tab ⊙ 093556 023817 Phenobarbital PDA 0.0066 DTC 0.0050 0.0066 Phenobarbital 30mg Tab ⊙ 093521 Phenobarbital PDA 0.0035 046841 Phenobarbital PDA 0.0035 046841 Phenobarbital ANC 0.0036 Phenobarbital 15mg Tab ⊙ 093505 Phenobarbital ANC 0.0036 046833 Phenobarbital PDA 0.0028 023795 Phenobarbital PDA 0.0029 Phenobarbital 4mg/ml O/L ⊙ 093483 Phenobarbital PDA 0.0029 Phenobarbital 300mg/2ml Inj Sol 298689 Phenobarbital ANC 0.0059 093483 Phenobarbital ANC 0.0059 Phenobarbital 120mg/ml Inj Sol 248754 Histantil ICN 0.3330 Phenobarbital 120mg/ml Inj Sol 213896 Phenergan POU 0.0385 0033367 Phenoparbital ICN 0.0330 Phenergan POU 0.0385 Promethazine HCI 25mg Tab ⊙ 025712 Phenergan POU 0.0385 Promethazine HCI 2mg/ml O/L ⊙ 025712 Phenergan POU 0.0326 Promethazine HCI 25mg Sup 025402 Phenergan POU 0.0326 Phenergan POU 0.0326 Promethazine HCI 25mg Sup 025380 Phenergan POU 0.1584 Promethazine HCI 12.5mg Sup Phenergan POU 0.1584 Promethazine HCI 50mg/2ml Inj Sol 025046 Phenergan POU 0.3564 Secobarbital Sodium 100mg Cap 016802 Secogen MAN 0.0198 Promethazine HCI 10mg Cap 015288 Seconal 0100239 | Pentobarbital Sodium 60mg Sup | 000264 | Nembutal | ABB | 0.2442 |
| Phenobarbital 60mg Tab ⊙ 046868 Phenobarbital 023817 Phenobarbital PDA 0.0050 Phenobarbital 30mg Tab ⊙ 093556 Phenobarbital 023817 Phenobarbital PDA 0.0066 Phenobarbital 30mg Tab ⊙ 093521 Phenobarbital PDA 0.0035 Phenobarbital PDA 0.0035 Phenobarbital PDA 0.0036 Phenobarbital 15mg Tab ⊙ 093505 Phenobarbital ANC 0.0036 Phenobarbital ANC 0.0028 Phenobarbital ANC 0.0028 Phenobarbital PDA 0.0029 Phenobarbital 4mg/ml O/L ⊙ 093483 Phenobarbital PDA 0.0029 Phenobarbital ANC 0.0059 Phenobarbital ANC 0.0059 Phenobarbital 300mg/2ml Inj Sol 033375 Luminal WIN 0.3400 Phenobarbital 120mg/ml Inj Sol 033367 Luminal WIN 0.2900 Promethazine HCI 25mg Tab ⊙ 248754 Histantil ICN 0.0330 Phenorgan POU 0.0385 Promethazine HCI 10mg Tab ⊙ 025712 Phenergan POU 0.0385 Promethazine HCI 2mg/ml O/L ⊙ 025429 Phenergan POU 0.0326 Promethazine HCI 2mg/ml O/L ⊙ 025429 Phenergan POU 0.0344 Promethazine HCI 25mg Sup 025402 Phenergan POU 0.094 Promethazine HCI 25mg Sup 025720 Phenergan POU 0.1837 Promethazine HCI 25mg Sup 025380 Phenergan POU 0.1837 Promethazine HCI 25mg Sup 025380 Phenergan POU 0.1584 Promethazine HCI 50mg/2ml Inj Sol 025046 Phenergan POU 0.3564 Promethazine HCI 50mg/2ml Inj Sol 025046 Phenergan POU 0.3564 Promethazine HCI 50mg/2ml Inj Sol 025046 Phenergan POU 0.3564 Promethazine HCI 50mg/2ml Inj Sol 025046 Phenergan POU 0.3564 Promethazine HCI 50mg/2ml Inj Sol 025046 Phenergan POU 0.3564 Promethazine HCI 50mg/2ml Inj Sol 025046 Phenergan POU 0.3564 Promethazine HCI 50mg/2ml Inj Sol 025046 Phenergan POU 0.3564 Promethazine HCI 50mg/2ml Inj Sol 025046 Phenergan POU 0.3564 Promethazine HCI 50mg/2ml Inj Sol 025046 Phenergan POU 0.3564 Promethazine HCI 50mg/2ml Inj Sol 025046 Phenergan POU 0.3564 Promethazine HCI 50mg/2ml Inj Sol 025046 Phenergan POU 0 | Pentobarbital Sodium 30mg Sup | 000256 | Nembutal | ABB | 0.2333 |
| Phenobarbital 60mg Tab ⊙ 093556 023817 Phenobarbital PDA 0.0066 Phenobarbital 30mg Tab ⊙ 093521 023809 Phenobarbital PDA 0.0035 Phenobarbital PDA 0.0035 Phenobarbital PDA 0.0035 Phenobarbital PDA 0.0035 Phenobarbital PDA 0.0036 Phenobarbital 15mg Tab ⊙ 093505 Phenobarbital PDA 0.0023 Phenobarbital PDA 0.0028 Phenobarbital PDA 0.0029 Phenobarbital PDA 0.0029 Phenobarbital PDA 0.0029 Phenobarbital PDA 0.0029 Phenobarbital PDA 0.0029 Phenobarbital ANC 0.0059 Phenobarbital 300mg/2ml Inj Sol 033375 Luminal WIN 0.3400 Phenobarbital 120mg/ml Inj Sol 033367 Luminal WIN 0.3400 Phenobarbital 120mg/ml Inj Sol 033367 Luminal WIN 0.2900 Promethazine HCI 25mg Tab ⊙ 248754 Histantil ICN 0.0330 Phenergan POU 0.0385 Promethazine HCI 10mg Tab ⊙ 025712 Phenergan POU 0.0326 Promethazine HCI 2mg/ml O/L ⊙ 025429 Phenergan POU 0.0326 Promethazine HCI 2mg/ml O/L ⊙ 025429 Phenergan POU 0.094 Promethazine HCI 50mg Sup 02570 Phenergan POU 0.2244 Promethazine HCI 25mg Sup 025720 Phenergan POU 0.1837 Promethazine HCI 12.5mg Sup 025380 Phenergan POU 0.1837 Promethazine HCI 50mg/2ml Inj Sol 025046 Phenergan POU 0.3564 Promethazine HCI 50mg/2ml Inj Sol 025046 Phenergan POU 0.3564 Promethazine HCI 50mg/2ml Inj Sol 025046 Phenergan POU 0.3564 Promethazine HCI 50mg/2ml Inj Sol 025046 Phenergan POU 0.3564 Promethazine HCI 50mg/2ml Inj Sol 025046 Phenergan POU 0.3564 Promethazine HCI 50mg/2ml Inj Sol 025046 Phenergan POU 0.3564 Promethazine HCI 50mg/2ml Inj Sol 025046 Phenergan POU 0.3564 Promethazine HCI 50mg/2ml Inj Sol 025046 Phenergan POU 0.3564 Promethazine HCI 50mg/2ml Inj Sol 025046 Phenergan POU 0.3564 Promethazine HCI 50mg/2ml Inj Sol 025046 Phenergan POU 0.3564 Promethazine HCI 50mg/2ml Inj Sol 025046 Phenergan POU 0.3564 Promethazine HCI 50mg/2ml Inj Sol 025046 Phenergan POU 0.3564 Promethazine HCI 50mg/2ml Inj Sol 025046 Phenergan POU 0.3564 Promethazine HCI 50mg/2ml Inj Sol | Phenobarbital 100mg Tab O | 093564 | Phenobarbital | DTC | 0.0068 |
| Phenobarbital 30mg Tab ○ O23817 Phenobarbital PDA O.0066 | | 046868 | Phenobarbital | ANC | 0.0078 |
| Phenobarbital 30mg Tab ⊙ 093521 Phenobarbital Phenobarbital PDA 0.0035 Phenobarbital 15mg Tab ⊙ 093521 Phenobarbital PDA 0.0035 Phenobarbital PDA 0.0035 Phenobarbital ANC 0.0036 Phenobarbital 15mg Tab ⊙ Phenobarbital 15mg Tab ⊙ 093505 Phenobarbital PDA 0.0023 Phenobarbital PDA 0.0028 Phenobarbital PDA 0.0029 Phenobarbital 4mg/ml O/L ⊙ 093483 Phenobarbital DTC 0.0052 Phenobarbital ANC 0.0059 Phenobarbital 300mg/2ml Inj Sol 033375 Luminal WIN 0.3400 Phenobarbital 120mg/ml Inj Sol 033367 Luminal WIN 0.2900 Promethazine HCI 25mg Tab ⊙ 033367 Luminal WIN 0.2900 Phenothazine HCI 25mg Tab ⊙ 0248754 Histantil ICN 0.0330 Phenergan POU 0.0385 Promethazine HCI 10mg Tab ⊙ 025712 Phenergan POU 0.0326 Promethazine HCI 25mg Sup 025429 Phenergan POU 0.0326 Promethazine HCI 25mg Sup 025402 Phenergan POU 0.2244 Promethazine HCI 25mg Sup 025720 Phenergan POU 0.1837 Promethazine HCI 12.5mg Sup 025380 Phenergan POU 0.1584 Promethazine HCI 50mg/2ml Inj Sol 025046 Phenergan POU 0.3564 Secobarbital Sodium 100mg Cap 016802 Secogen MAN 0.0198 NOP 0.0205 + LIL 0.0239 | Phenobarbital 60mg Tab ① | | | | |
| D23809 | | | | | |
| Phenobarbital 15mg Tab ⊙ 046841 One of the phenobarbital of the phenobarb | Phenobarbital 30mg Tab © | | | | |
| Phenobarbital 15mg Tab ⊙ 093505 046833 046833 023795 Phenobarbital ANC 0.0028 0.0029 Phenobarbital 4mg/ml O/L ⊙ 093483 023795 09483 0.0029 Phenobarbital 4mg/ml O/L ⊙ 093483 0298689 09489 Phenobarbital DTC 0.0052 0.0059 Phenobarbital 300mg/2ml Inj Sol 033375 0978689 09489 Luminal 0.0059 WIN 0.3400 0.0059 Phenobarbital 120mg/ml Inj Sol 033367 097864 Luminal 0.0069 WIN 0.2900 0.0069 Promethazine HCI 25mg Tab ⊙ 248754 097864 19786 Histantil 1800 0.00330 0.0069 ICN 0.0330 0.00385 Promethazine HCI 10mg Tab ⊙ 025712 09786 0.0069 Phenergan 1800 0.0094 POU 0.0326 0.0094 Promethazine HCI 25mg Sup 025402 09786 0.0069 Phenergan 1807 0.0094 POU 0.2244 0.0094 Promethazine HCI 12.5mg Sup 025720 09786 0.0069 Phenergan 1807 0.0069 POU 0.1837 0.0069 Promethazine HCI 50mg/2ml Inj Sol 025380 0979 0.0069 Phenergan 1807 0.0069 POU 0.1584 0.0069 Promethazine HCI 50mg/2ml Inj Sol 025046 0979 0.0069 Phenergan 1907 0.0069 POU 0.0069 Secobarbital Sodium 100mg Cap 016802 0079 0.0069 Secogen 007000 0.00069 NOP 0.00205 0.000069 Promethazine HCI 25mg Sup 015288 0 | | | | | |
| O46833 | Phenobarbital 15mg Tab @ | | Phenobarbital | DTC | |
| Phenobarbital 4mg/ml O/L ⊙ 093483 298689 Phenobarbital Phenobarbital Phenobarbital Phenobarbital Phenobarbital 298689 DTC 0.0052 ANC 0.0059 Phenobarbital 300mg/2ml lnj Sol 033375 Luminal WIN 0.3400 Phenobarbital 120mg/ml lnj Sol 033367 Luminal WIN 0.2900 Promethazine HCl 25mg Tab ⊙ 248754 Histantil ICN 0.0330 ICN 0.0330 Promethazine HCl 10mg Tab ⊙ 025712 Phenergan POU 0.0326 Pou 0.0326 Promethazine HCl 2mg/ml O/L ⊙ 025429 Phenergan POU 0.0094 Promethazine HCl 50mg Sup 025402 Phenergan POU 0.2244 Promethazine HCl 25mg Sup Phenergan POU 0.1584 Promethazine HCl 12.5mg Sup Phenergan POU 0.1584 Phenergan POU 0.3564 < | , and an an an an an an an an an an an an an | | | ANC | |
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| Phenobarbital 300mg/2ml Inj Sol 033375 Luminal WIN 0.3400 Phenobarbital 120mg/ml Inj Sol 033367 Luminal WIN 0.2900 Promethazine HCl 25mg Tab ⊙ 248754 Histantil ICN 0.0330 Promethazine HCl 10mg Tab ⊙ 025712 Phenergan POU 0.0326 Promethazine HCl 2mg/ml O/L ⊙ 025429 Phenergan POU 0.0094 Promethazine HCl 50mg Sup 025402 Phenergan POU 0.2244 Promethazine HCl 25mg Sup 025720 Phenergan POU 0.1837 Promethazine HCl 12.5mg Sup 025380 Phenergan POU 0.1584 Promethazine HCl 50mg/2ml Inj Sol 025046 Phenergan POU 0.3564 Secobarbital Sodium 100mg Cap 016802 Secogen MAN 0.0198 NOP 0.0205 + 015288 Seconal LIL 0.0239 | Phenobarbital 4mg/ml O/L 0 | | | | |
| Phenobarbital 120mg/ml Inj Sol 033367 Luminal WIN 0.2900 Promethazine HCI 25mg Tab ⊙ 248754 Histantil ICN 0.0330 Promethazine HCI 10mg Tab ⊙ 025712 Phenergan POU 0.0326 Promethazine HCI 2mg/ml O/L ⊙ 025429 Phenergan POU 0.094 Promethazine HCI 50mg Sup 025402 Phenergan POU 0.2244 Promethazine HCI 25mg Sup 025720 Phenergan POU 0.1837 Promethazine HCI 12.5mg Sup 025380 Phenergan POU 0.1584 Promethazine HCI 50mg/2ml Inj Sol 025046 Phenergan POU 0.3564 Secobarbital Sodium 100mg Cap 016802 Secogen MAN 0.0198 021032 Novosecobarb NOP 0.0205 + 015288 Seconal LIL 0.0239 | 5 1 | | | | |
| Promethazine HCI 25mg Tab ⊙ 248754 213896 Histantil Phenergan ICN POU Phenergan 0.0330 Phenergan Promethazine HCI 10mg Tab ⊙ 025712 Phenergan POU Phenergan 0.0326 Promethazine HCI 2mg/ml O/L ⊙ 025429 Phenergan POU Phenergan 0.0094 Promethazine HCI 50mg Sup 025402 Phenergan POU Phenergan 0.1837 Promethazine HCI 25mg Sup 025720 Phenergan POU Phenergan 0.1584 Promethazine HCI 50mg/2ml Inj Sol 025046 Phenergan POU Phenergan 0.3564 Secobarbital Sodium 100mg Cap 016802 Secogen Secogen NAN Phenergan NOP Phenergan 0.0205 + NOP Phenergan 021032 Novosecobarb NOP Phenergan NOP Phenergan 0.0205 + NOP Phenergan 0.0205 + NOP Phenergan | <i>,</i> | | | | |
| Promethazine HCI 10mg Tab © 025712 Phenergan POU 0.0385 Promethazine HCI 2mg/ml O/L © 025712 Phenergan POU 0.0326 Promethazine HCI 2mg/ml O/L © 025429 Phenergan POU 0.0094 Promethazine HCI 50mg Sup 025402 Phenergan POU 0.2244 Promethazine HCI 25mg Sup 025720 Phenergan POU 0.1837 Promethazine HCI 12.5mg Sup 025380 Phenergan POU 0.1584 Promethazine HCI 50mg/2ml Inj Sol 025046 Phenergan POU 0.3564 Secobarbital Sodium 100mg Cap 016802 Secogen MAN 0.0198 021032 Novosecobarb NOP 0.0205 + 015288 Seconal LIL 0.0239 | • • | | | | |
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| Promethazine HCl 2mg/ml O/L © 025429 Phenergan POU 0.0094 Promethazine HCl 50mg Sup 025402 Phenergan POU 0.2244 Promethazine HCl 25mg Sup 025720 Phenergan POU 0.1837 Promethazine HCl 12.5mg Sup 025380 Phenergan POU 0.1584 Promethazine HCl 50mg/2ml Inj Sol 025046 Phenergan POU 0.3564 Secobarbital Sodium 100mg Cap 016802 Secogen MAN 0.0198 021032 Novosecobarb NOP 0.0205 + 015288 Seconal LIL 0.0239 | Promotherine UCI 10mg Tob 0 | | <u>-</u> | | |
| Promethazine HCI 50mg Sup 025402 Phenergan POU 0.2244 Promethazine HCI 25mg Sup 025720 Phenergan POU 0.1837 Promethazine HCI 12.5mg Sup 025380 Phenergan POU 0.1584 Promethazine HCI 50mg/2ml Inj Sol 025046 Phenergan POU 0.3564 Secobarbital Sodium 100mg Cap 016802 Secogen MAN 0.0198 021032 Novosecobarb NOP 0.0205 + 015288 Seconal LIL 0.0239 | • | | | | |
| Promethazine HCl 25mg Sup 025720 Phenergan POU 0.1837 Promethazine HCl 12.5mg Sup 025380 Phenergan POU 0.1584 Promethazine HCl 50mg/2ml Inj Sol 025046 Phenergan POU 0.3564 Secobarbital Sodium 100mg Cap 016802 Secogen MAN 0.0198 021032 Novosecobarb NOP 0.0205 + 015288 Seconal LIL 0.0239 | · · | | • | | |
| Promethazine HCI 12.5mg Sup 025380 Phenergan POU 0.1584 Promethazine HCI 50mg/2ml Inj Sol 025046 Phenergan POU 0.3564 Secobarbital Sodium 100mg Cap 016802 Secogen MAN 0.0198 021032 Novosecobarb NOP 0.0205 + 015288 Seconal LIL 0.0239 | • | | • | | |
| Promethazine HCI 50mg/2ml Inj Sol 025046 Phenergan POU 0.3564 Secobarbital Sodium 100mg Cap 016802 Secogen MAN 0.0198 021032 Novosecobarb NOP 0.0205 + 015288 Seconal LIL 0.0239 | | | - | | ****** |
| Secobarbital Sodium 100mg Cap 016802 Secogen 021032 Novosecobarb 015288 Seconal MAN NOP 0.0198 0.0205 + 0.0205 + 0.0239 | • | | - | | |
| 021032 Novosecobarb NOP 0.0205 + 015288 Seconal LIL 0.0239 | | | | | |
| 015288 Seconal LIL 0.0239 | Secobarbital Sodium 100mg Cap | | | | |
| | | | | | |
| Seconardital Sodium 50mg (Gap (i) 1116/99 Seconen MAN 111143 | Secobarbital Sodium 50mg Cap ① | 016799 | Secogen | MAN | 0.0143 |
| 015261 Seconal LIL 0.0174 | | | 9 | | |

36:00 Diagnostic Agents

| 36:04 Adrenal Insufficiency | | | | |
|--|--------|--------------------|-----|--------|
| Corticotropin 40IU Inj Pd | 023000 | ACTH | PDA | 3.1000 |
| Corticotropin 25IU Inj Pd | 022993 | ACTH | PDA | 2.7000 |
| Cosyntropin 0.25mg Inj Pd | 022381 | Cortrosyn | ORG | 2.4992 |
| Cosyntropin Zinc Hydroxide 1mg/ml Inj Susp | 253952 | Synacthen Depot | CIB | 5.3460 |
| 36:36 Gastric Function | | | | |
| Betazole HCI 50mg/ml Inj Sol | 212873 | Histalog | LIL | 1.0083 |
| 36:56 Myasthenia Gravis | | | | |
| Edrophonium Chloride 100mg/10ml Inj Sol Neostigmine Methylsulfate | 013064 | Tensilon | HLR | 3.3000 |
| 0.5mg/ml Inj Sol | 012955 | Prostigmin | HLR | 0.2860 |
| 36:88 Urine Contents | | | | |
| Cupric Sultate Reagent Tab ⊙ | 035122 | Clinitest | AME | 0.0220 |
| *Glucose Oxidase Reagent (Qualitative) Stick ① | 035114 | Clinistix | AME | 0.0295 |
| Glucose Oxidase Reagent (Semi-Quantitative) Stick ① | 035130 | Diastix | AME | 0.0301 |
| Sodium Nitroprusside Reagent Tab ① | 035106 | Acetest | AME | 0.0409 |
| Sodium Nitroprusside Reagent Stick ① | 035092 | Ketostix | AME | 0.0526 |
| *Urine-Sugar Analysis Paper Strip Pkg ① | 035653 | Tes-Tape | LIL | 2.0350 |

O. Reg. 921/77

40:00 Electrolytic, Caloric and Water Balance

| 40.00 All III | | | | |
|--|----------------------------|--------------------------------|-------------------|-----------------------------|
| 40:08 Alkalinizing Agents | | | | |
| Sodium Bicarbonate 600mg otc 100 Tab | 221619 | Sodium Bicarbonate | DTC | 2.1500 |
| Sodium Bicarbonate 300mg otc 100 Tab | 093068 | Sodium Bicarbonate | DTC | 2.0000 |
| 40:12 Replacement Agents | | | | |
| *Potassium Chloride 8mEq LA Tab ① | 074225 | Slow-K | CIB | 0.0517 |
| Potassium Chloride 12mEq Eff Tab ⊙ | 027596 | Potassium- Sandoz | SAN | 0.0682 |
| Potassium Chloride 25mEq/Pouch Oral Pd ⊙ | 017760 | K Lyte/Cl | MIO | 0.1602 |
| Potassium Chloride 2.66mEq/ml O/L © | 208604 | K-Lyte/Cl Kaochlor-20 | MJO | 0.1602 |
| Totassiam omoride 2.00mEq/mi 0/E 0 | 200004 | Concentrate | WTE | 0.0129 |
| Potassium Chloride 1.33mEq/ml O/L ① | 018155 028762 208590 | K-10 Kay Ciel Kacchlor | MOM COO WTE | 0.0073 0.0090 0.0100 |
| Potassium Chloride 20mEq/10ml Inj Sol 0 | 036064 | Potassium Chloride | STX | 0.2860 |
| Potassium Gluconate 5mEq Tab ① | 215503 | Kaon | WTE | 0.0385 |
| *Potassium Gluconate 1.33mEq/ml O/L ① | 208701 | Kaon | WTE | 0.0114 |
| Sodium Chloride 0.9% (10ml) Inj Sol | 210293 | Sodium Chloride | STX | 0.2750 |
| 40:18 Potassium-Removing | Resins | | | |
| Polystyrene Sodium Sulfonate 1mEq/g Oral Pd © | 033197 | Kayexalate | WIN | 0.0344 |
| 40:28 Diuretics | | | | |
| Acetazolamide 250mg Tab 0 | 295019 014907 | Acetazolam Diamox | ICN LED | 0.0847 0.0900 |
| Acetazolamide 500mg LA Cap ① | 127930 | Diamox | LED | 0.1815 |
| Aminophylline 200mg Tab ⊙ | 014931 | Aminophylline | LED | 0.0280 |
| Aminophylline 100mg Tab ⊙ | 092940 014923 | Aminophylline Aminophylline | DTC LED | 0.0179 0.0180 |
| Aminophylline 500mg Sup | 001414 018228 | Aminophylline Corophyllin | ANC MOM | 0.1558 0.1595 |
| Aminophylline 250mg Sup | 018201 | Corophyllin | MOM | 0.1274 |

Aminophylline 500mg/10ml Inj Sol

Aminophylline 250mg/10ml lnj Sol

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029610

012033

Aminophylline

Aminophylline

Aminophylline

ANC

STX

GLA

0.1513

0.3080

0.2847

40:00 Electrolytic, Caloric and Water Balance

40:28 Diuretics

| Chlorthalidone 100mg Tab ⊙ | 398373 337455 360287 | Chlorthalidone Novothalidone Apo- | DTC NOP | 0.0520 + 0.0545 |
|--------------------------------|--|--|--|---|
| | 293881 010421 | Chlorthalidone Uridon Hygroton | APX ICN GEI | 0.0578+ 0.0627 0.0752 |
| Chlorthalidone 50mg Tab ⊙ | 398365 337447 360279 | Chlorthalidone Novothalidone Apo- | DTC NOP | 0.0350 + 0.0375 |
| | 298964 010413 | Chlorthalidone Uridon Hygroton | APX ICN GEI | 0.0429 + 0.0473 0.0563 |
| Ethacrynic Acid 50mg Tab ⊙ | 016497 | Edecrin | MSD | 0.0933 |
| Furosemide 40mg Tab ⊙ | 396249 337749 362166 332275 012580 344079 | Furosemide Novosemide Apo-Furosemide Furoside Lasix Uritol | DTC NOP APX ICN HOE HOR | 0.0595 + 0.0700 0.0710 0.0715 0.0834 0.0860 |
| Furosemide 20mg Tab ⊙ | 353612 337730 289590 | Furoside Novosemide Lasix | ICN NOP HOE | 0.0477 0.0525 0.0576 |
| Furosemide 20mg/2ml Inj Sol | 217743 | Lasix | HOE | 1.2848 |
| Hydrochlorothiazide 50mg Tab ⊙ | 092703 021482 314609 280305 | Hydrochloro- thiazide Novohydrazide Hydrid-50 Hydrochloro- thiazide | DTC NOP CPN | 0.0110 0.0135 0.0153 |
| | 018406 312800 | Hydro-Aquil Apo-Hydro- | MOM | 0.0232 |
| | 263907 007579 016519 005576 | chlorothiazide Urozide Hydrozide HydroDIURIL Esidrix | APX ICN ELL MSD CIB | 0.0248 0.0248 0.0288 0.0392 0.0421 |

40:00 Electrolytic, Caloric and Water Balance

40:28 Diuretics

CONTINUED

| Hydrochlorothiazide 25mg Tab ⊙ | 092681 | Hydrochloro- | DTC | 0.0105 |
|--------------------------------------|----------------|----------------|-----|--------|
| | 001474 | thiazide | DTC | 0.0105 |
| | 021474 | Novohydrazide | NOP | 0.0115 |
| | 326844 | Apo-Hydro- | | |
| | | chlorothiazide | APX | 0.0182 |
| | 280291 | Hydrochloro- | | |
| | | thiazide | MPT | 0.0185 |
| | 018392 | Hydro-Aquil | MOM | 0.0194 |
| | 0 07560 | Hydrozide | ELL | 0.0200 |
| | 263893 | Urozide | ICN | 0.0209 |
| | 016500 | HydroDIURIL | MSD | 0.0278 |
| | 005568 | Esidrix | CIB | 0.0299 |
| Hydrochlorothiazide & Spironolactone | | | | |
| 25mg & 25mg Tab ⊙ | 180408 | Aldactazide | SEA | 0.0979 |
| • | 100400 | Aldaciazide | | 0.0373 |
| Hydrochlorothiazide & Triamterene | | | | |
| 25mg & 50mg Tab ⊙ | 181528 | Dyazide | SKF | 0.0862 |
| Mercaptomerin 1250mg/10ml Inj Sol ⊙ | 209058 | Thiomerin | WYE | 3.0500 |
| Methyldopa & Hydrochlorothiazide | | | | |
| 250mg & 25mg Tab O | 140597 | Aldoril-25 | MSD | 0.1001 |
| Methyldopa & Hydrochlorothiazide | | | | |
| 250mg & 15mg Tab ① | 140589 | Aldoril-15 | MSD | 0.0911 |
| - | | | | • |
| Spironolactone 100mg Tab ① | 285455 | Aldactone | SEA | 0.3080 |
| Spironolactone 25mg Tab ① | 028606 | Aldactone | SEA | 0.0847 |
| Triamterene 100mg Tab O | 027138 | Dyrenium | SKF | 0.0814 |
| Triamterene 50mg Tab ⊙ | 299715 | Dyrenium | SKF | 0.0601 |
| y | | • | | |

Hypertension: Fixed Combination Drugs

A fixed combination drug is not indicated for initial therapy of hypertension. Hypertension requires therapy hitrated to the individual patient. Recognizing this, if the fixed combination drug meets that fittrated dose of its individual components, its use may be more convenient in the management of the individual patient. The treatment of hypertension is not static, it must be re-evaluated as conditions in each patient warrant. Adapted from F-D-C Reports, Sept. 11, 1972, p.8 (FDA Cardiovascular Advisory Committee).

40:40 Uricosuric Drugs

| Probenecid 500mg Tab ⊙ | 016616 | Benemid | MSD | 0.0747 |
|----------------------------|--------|---------|-----|--------|
| Sulfinpyrazone 200mg Tab ① | 010529 | Anturan | GEI | 0.1298 |
| Sulfinpyrazone 100mg Tab ⊙ | 010510 | Anturan | GEI | 0.0910 |

48:00 Cough Preparations

| 48:04 Antitussives | | | | |
|--|--------------------------------------|---|--------------------------|---------------------------------------|
| Codeine Phosphate 60mg Tab | 093149 003247 | Codeine Codeine | DTC AHA | 0.1140 0.1154 |
| Codeine Phosphate 30mg Tab | 093130 003239 018694 | Codeine Codeine Codeine | DTC AHA NDA | 0.0565 0.0578 0.0924 |
| Codeine Phosphate 15mg Tab | 003220 093122 018686 | Codeine Codeine Codeine | AHA DTC NDA | 0.0364 0.0414 0.0528 |
| Codeine Phosphate 5mg/ml O/L | 093114 018678 | Codeine Codeine | DTC NDA | 0.0159 0.0230 |
| Codeine Phosphate 30mg/ml Inj Sol | 029742 303879 | Codeine Codeine | STX AHA | 0.1815 0.1976 |
| Dextromethorphan HBr 2mg/ml O/L | 230596 274283 | Dextro- methorphan Tussorphan | ROG ICN | 0.0117 0.0124 |
| Hydrocodone Bitartrate 5mg Tab | 009288 | Hycodan | END | 0.0396 |
| Hydrocodone Bitartrate 1mg/ml O/L | 009253 316970 307858 | Hycodan Robidone Corutol DH | END ROB DOW | 0.0131 0.0151 0.0153 |
| 48:08 Expectorants | | | | |
| Acetylcysteine 20% Aero Sol Guaifenesin (Glyceryl Guaiacolate) | 017787 | Mucomyst | MJO | 0.1826 |
| 40mg/ml O/L | 296228 | Corutol Expectorant | DOW | 0.0176 |
| *Guaifenesin (Glyceryl Guaiacolate) 20mg/ml O/L | 026468 137936 046809 026794 | Robitussin Motussin Tussanca Guaifenesin | ROB MOM ANC ROG | 0.0069 0.0070 0.0077 0.0149+ |
| Organically bound lodine (as lodinated Glycerol) 15mg Tab | 354902 | Organidin | HOR | 0.0318 |
| Organically bound lodine (as lodinated Glycerol) 6mg/ml O/L | 354910 | Organidin | HOR | 0.0142 |
| | | | | |

52:04:04 Anti-Infectives (E.E.N.T.) Antibiotics (E.E.N.T.)

| Bacitracin 500U/g Oph Oint | 036102 | Baciguent | UPJ | 0.3333 |
|--|------------------|---------------------------------|------------|------------------------|
| Chloramphenicol 1% Oph Oint | 024066 | Chloromycetin | PDA | 0.4286 |
| Chloramphenicol 0.5% Oph Sol | 403474 221678 | Isopto Fenicol Chloromycetin | ALC PDA | 0.2365 + 0.3253 |
| Chloramphenicol 0.25% Oph Sol | 239879 | Isopto Fenicol | ALC | 0.3080+ |
| Chloramphenicol 0.5% Ot Sol | 349615 | Chloromycetin | PDA | 0.2053 |
| Framycetin Sulfate 0.5% Oph Oint | 026964 | Soframycin | ROU | 0.2552 |
| Framycetin Sulfate 0.5% Oph Sol | 026921 | Soframycin | ROU | 0.3025 |
| Framycetin Sulfate & Gramicidin & Dexamethasone | | | | |
| 5mg & 50mcg & 0.5mg/ml Ot Sol | 228052 | Sofracort | ROU | 0.5431 |
| Gentamicin Sulfate 0.3% Oph Oint | 028339 | Garamycin | SCH | 0.5500 |
| Gentamicin Sulfate 0.3% Oph/Ot Sol | 333387 | Garamycin | SCH | 0.5082 |
| Polymyxin B Sulfate & Bacitracin (Zinc) 10,000U & 500U/g Oph Oint | 299219 | Polysporin | BWE | 0.3269 |
| Polymyxin B Sulfate & Gramicidin 10,000U & 0.025mg/ml Oph/Ot Sol | 035343 | Polysporin | BWE | 0.1243 |
| Polymyxin B Sulfate & Neomycin Sulfate & Bacitracin (Zinc) | | | | |
| 5,000U & 5mg & 400U/g Oph Oint | 243191 | Neosporin | CAL | 0.3646 |
| Polymyxin B Sulfate & Neomycin Sulfate & Gramicidin | | | | |
| 5,000U & 2.5mg & 0.025mg/ml Oph/Ot Sol | 243183 | Neosporin | CAL | 0.1826 |
| Polymyxin B Sulfate & Neomycin Sulfate & Hydrocortisone | | | | |
| 10,000U & 5mg & 10mg/ml Ot Sol | 281816 243159 | Pyocidin-HC Cortisporin | COO CAL | 0.3883 0.4306 |

52:04:08 Anti-Infectives (E.E.N.T.) Sulfonamides (E.E.N.T.)

| Sulfacetamide (Sodium) 10% Oph Oint | 028347 252522 | Sulamyd Cetamide | SCH ALC | 0.5343 0.5500+ |
|---|------------------|----------------------------|------------|------------------------|
| Sulfacetamide (Sodium) 30% Oph Sol | 028061 | Sulamyd | SCH | 0.1423 |
| Sulfacetamide (Sodium) 10% Oph Sol | 000965 028053 | Isopto Cetamide Sulamyd | ALC SCH | 0.1100 + 0.1203 |
| Sulfisoxazole Diethanolamine 4% Oph Sol | 115460 | Gantrisin | HLR | 0.1283 |

52:04:12 Anti-Infectives (E.E.N.T.) Other Anti-Infectives (E.E.N.T.)

| (C.C.IN.I.) | | | | |
|---|------------------|-------------------------|------------|------------------|
| Acetic Acid 2% in Aluminum Acetate Ot Sol Idoxuridine 0.5% Oph Oint | 216771 027200 | Domeboro Otic Stoxil | DOM SKF | 0.0464 1.4025 |
| Idoxuridine 0.1% Oph Sol | 027014 | Stoxil | SKF | 0.2684 |
| 52:08 Anti-Inflammatory Age | ents (E. | E.N.T.) | | |
| Colistin Base & Neomycin Base & Hydrocortisone Acetate | | | | |
| 3mg & 3.3mg & 10mg/ml Ot Susp | 203378 | Coly-Mycin Otic | WCH | 0.5900 |
| Dexamethasone 0.1% Oph Sol | 042560 | Maxidex | ALC | 0.6710 |
| Dexamethasone 0.1% Oph/Ot Sol | 016217 | Decadron | MSD | 0.4928 |
| Flumethasone Pivalate & lodochlorhydroxyquin | | | | |
| 0.02% & 1% Ot Sol | 074454 | Locacorten- Vioform | CIB | 0.4026 |
| Hydrocortisone & Atropine Sulfate 2.5% & 1% Oph Oint | 062251 | HC-Atropine 1% | AHA | 1.4740 |
| Methylprednisolone 0.1% Oph Oint | 358711 | Medrol | UPJ | 0.4167 |
| Methylprednisolone 0.1% Oph/Ot Sol | 030791 | Medrol | UPJ | 0.4500 |
| 52:16 Local Anesthetics Lidocaine HCI 2% O/L | 001686 | Xylocaine Viscous | AST | 0.0510 |
| 52:20 Miotics | | | | |
| Carbachol 3% Oph Sol © | 000663 | Isopto Carbachol | ALC | 0.1980 |
| Carbachol 1.5% Oph Sol © | 000655 | Isopto Carbachol | ALC | 0.1760 |
| Carbachol 0.75% Oph Sol © | 000647 | Isopto Carbachol | ALC | 0.1540 |
| Echothiophate lodide 0.25% Oph Sol @ | 002348 | Phospholine lodide | AYE | 0.7500 |
| Echothiophate lodide 0.125% Oph Sol @ | 002313 | Phospholine lodide | AYE | 0.6600 |
| Echothiophate lodide 0.06% Oph Sol O | 052817 | Phospholine | A)./F | 0.5700 |

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lodide

0.5700

52:20 Miotics

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|----|--|--|
| | | |
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| Establish to the lastice of 000/ O to 0.10 | 000004 | D: 1 !: | | |
|--|------------------|---------------------------------|------------|----------------------|
| Echothiophate Iodide 0.03% Oph Sol 0 | 283304 | Phospholine lodide | AYE | 0.5700 |
| Pilocarpine HCI 6% Oph Sol ① | 281786 000892 | Miocarpine Isopto Carpine | COO ALC | 0.1386 0.1540 |
| Pilocarpine HCI 4% Oph Sol ① | 281778 000884 | Miocarpine Isopto Carpine | COO ALC | 0.1093 0.1210 |
| Pilocarpine HCI 3% Oph Sol ® | 265128 000876 | Miocarpine Isopto Carpine | COO ALC | 0.1093 0.1173 |
| Pilocarpine HCI 2% Oph Sol ① | 265101 000868 | Miocarpine Isopto Carpine | COO ALC | 0.0917 0.0990 |
| Pilocarpine HCI 1% Oph Sol ① | 265098 000841 | Miocarpine Isopto Carpine | COO ALC | 0.0881 0.0953 |
| Pilocarpine HCI 0.5% Oph Sol ⊙ | 281751 000833 | Miocarpine Isopto Carpine | COO ALC | 0.0799 0.0917 |
| Pilocarpine HCI & Epinephrine Bitartrate | | | | |
| 6% & 1% Oph Sol © | 247324 281859 | E-Carpine 6 E-Pilo 6 | ALC COO | 0.3740 0.4411 |
| Pilocarpine HCI & Epinephrine Bitartrate | | | | |
| 4% & 1% Oph Sol ⊙ | 247316 281700 | E-Carpine 4 E-Pilo 4 | ALC COO | 0.3447 0.4081 |
| Pilocarpine HCI & Epinephrine Bitartrate | | | | |
| 3% & 1% Oph Sol 0 | 247308 281697 | E-Carpine 3 E-Pilo 3 | ALC COO | 0.3227 0.4004 |
| Pilocarpine HCI & Epinephrine Bitartrate | | | | |
| 2% & 1% Oph Sol 0 | 247294 281689 | E-Carpine 2 E-Pilo 2 | ALC COO | 0.2970 0.3696 |
| Pilocarpine HCI & Epinephrine Bitartrate | | | | |
| 1% & 1% Oph Sol O | 247286 281670 | E-Carpine 1 E-Pilo 1 | ALC COO | 0.2750 0.3685 |
| 52:24 Mydriatics | | | | |
| Atroning Sulfate 20/ Oak Col O | 001000 | CMD Atropins | 000 | 0.2542 |
| Atropine Sulfate 2% Oph Sol © | 281638 | SMP Atropine | C00 | 0.3542 |
| Atropine Sulfate 1% Oph Sol ① | 035017 281603 | Isopto Atropine SMP Atropine | ALC COO | 0.3190 0.3300 |
| Epinephrine Bitartrate 2% Oph Sol © | 002356 358207 | Epitrate Lyophrin | AYE ALC | 0.3147 0.6060 |
| Epinephrine HCI 2% Oph Sol ① | 358223 | Glaucon | ALC | 0.3355 |
| Epinephrine HCI 1% Oph Sol ① | 358231 | Glaucon | ALC | 0.2915 |
| Hyoscine HBr 0.25% Oph Sol | 000957 | Isopto Hyoscine | ALC | 0.1140 |
| The state of the s | 300001 | 100010 | | |

033502

Neo-Synephrine WIN

0.0927

Phenylephrine HCI 0.12% Oph Sol ①

52:32 Vasoconstrictors (E.E.N.T.)

| Naphazoline HCI 0.1% otc 15ml Oph Sol | 390283 267333 | Naphcon Forte Vasocon | ALC COO | 3.1000 + 3.5000 |
|--|------------------|--------------------------|------------|------------------------|
| Phenylephrine HCI 1% otc 30ml Nas Sol | 033480 | Neo-Synephrine | WIN | 2.4000 |
| Phenylephrine HCI 0.5% otc 30ml Nas Sol | 033472 | Neo-Synephrine | WIN | 2.2000 |
| Xylometazoline HCI 0.1% otc 25ml Nas Sol | 005363 | Otrivin | CIB | 1.6500 |
| Xylometazoline HCI | | | | |
| 0.05% otc 25ml Nas Sol | 005355 | Otrivin | CIB | 1.4000 |

52:36 Other Eye, Ear, Nose and Throat Agents

| Acetazolamide 250mg Tab O | 295019 014907 | Acetazolam Diamox | ICN LED | 0.0847 0.0900 |
|--|------------------|----------------------|------------|----------------------|
| Acetazolamide 500mg LA Cap ① | 127930 | Diamox | LED | 0.1815 |
| Dichlorphenamide 50mg Tab ⊙ | 016489 | Daranide | MSD | 0.0856 |
| *Methylcellulose 1% Oph Sol ⊙ | 000817 | Isopto Tears | ALC | 0.1320 |
| *Methylcellulose 0.5% Oph Sol ⊙ | 000809 | Isopto Tears | ALC | 0.1173 |
| Sodium Carboxymethylcellulose & Gelatin & Pectin Oral Top Oint ⊙ | 990272 | Orabase | SQU | 0.1267 |

56:00 Gastrointestinal Drugs

56:04 Antacids and Adsorbents

| Aluminum Hydroxide 600mg Tab ① | 208965 313297 | Amphojel Alu-Tab | WYE RIK | 0.0252 0.0343 |
|--|----------------------------|--------------------------------------|-------------------|-----------------------------|
| *Aluminum Hydroxide 60mg/ml O/L @ | 034002 | Amphojel | WYE | 0.0037 |
| Aluminum Hydroxide & Magnesium Hydroxide 400mg & 400mg Tab © | 026549 | Maalox | ROR | 0.0283 |
| Aluminum Hydroxide & Magnesium Hydroxide 320mg & 75mg Tab © | 033677 | Creamalin | WIN | 0.0210 |
| Aluminum Hydroxide & Magnesium Hydroxide 64mg & 15mg/ml O/L O | 033561 | Creamalin | WIN | 0.0049 |
| *Aluminum Hydroxide & Magnesium Hydroxide 40mg & 40mg/ml O/L © | 013625 026530 261173 | Univol Maalox Neutralca-S | HOR ROR DES | 0.0051 0.0055 0.0056 |
| Magaldrate 400mg Chew Tab O | 002550 | Riopan | AYE | 0.0222 |
| Magaidrate 80mg/ml O/L ① | 002453 | Riopan | AYE | 0.0046 |
| Magnesium Hydroxide 300mg otc 100 Tab | 093815 | Milk of Magnesia | DTC | 1.4000 |
| *Magnesium Hydroxide 80mg/ml otc 455ml O/L | 093807 036218 | Milk of Magnesia Milk of Magnesia | DTC WAM | 1.5000 1.6500 |
| Magnesium Trisilicate & Aluminum Hydroxide 500mg & 250mg Tab ⊙ | 031224 | Gelusil | WCH | 0.0280 |
| *Magnesium Trisilicate & Aluminum Hydroxide 128mg & 66mg/ml O/L 0 | 031186 | Gelusil | WCH | 0.0055 |
| | | | | |

Note

Antacids may be prescribed for a specific therapeutic purpose, such products intended for general household use are not eligible as a benefit.

56:08 Antidiarrhea Agents

| (Paregoric) O/L | 095680 | Camphor Co. Tinc | DTC | 0.0127 |
|---|--------|---------------------|-----|--------|
| Diphenoxylate HCI & Atropine Sulfate 2.5mg & 0.025mg Tab | 036323 | Lomotil | SEA | 0.0726 |
| Diphenoxylate HCI & Atropine Sulfate 0.5mg & 0.005mg/ml O/L | 229458 | Lomotil | SEA | 0.0376 |
| Kaolin & Pectin & Paregoric Mixture O/L | 990280 | Extemporan- eous | | 0.0070 |
| *Kaolin & Pectin Compound O/L ① | 030864 | Kaopectate | UPJ | 0.0038 |
| Loperamide HCI 2mg Cap | 372811 | Imodium | ORT | 0.1595 |
| | | | | |

56:00 Gastrointestinal Drugs

56:12 Cathartics

| *Bisacodyl 5mg otc 30 Ent Tab | 267066 346853 254142 | Bisacolax Laco Dulcolax | ICN MAN BOE | 2.3000 2.6000 2.9000 |
|---|----------------------------|-------------------------------|-------------------|-----------------------------|
| *Bisacodyl 10mg otc 6 Sup | 261327 003875 | Bisacolax Dulcolax | ICN BOE | 2.5000 + 3.0000 |
| Bisacodyl 5mg otc 3 Sup | 003867 | Dulcolax | BOE | 1.3000 |
| Bisacodyl 2mg/ml otc 5ml Enema | 286265 | Dulcolax | BOE | 1.2500 |
| Bisacodyl 2mg/ml otc 2 x 5ml Rect Sol | 067369 | Dulcolax | BOE | 1.2500 |
| Cascara Sagrada 300mg otc 100 Tab | 023620 | Cascara Sagrada | PDA | 3.5000 |
| *Cascara Sagrada otc 115ml O/L | 022934 | Cas-Evac | PDA | 4.9000 |
| Castor Oil otc 85ml O/L | 094080 | Castor Oil | DTC | 1.2500 |
| Castor Oil otc 115ml Emuls | 127922 | Neoloid | LED | 2.0000 |
| Danthron 75mg otc 100 Tab | 026352 323802 | Dorbane Modane | RIK WTE | 6.0500 11.9500 |
| Danthron 7.5mg/ml otc 114ml O/L | 323810 | Modane | WTE | 4.1500 |
| Dioctyl Calcium Sulfosuccinate 240mg otc 30 Cap | 012491 | Surfak | HOE | 3.5500 |
| Dioctyl Calcium Sulfosuccinate 50mg otc 100 Cap | 012483 | Surfak | HOE | 6.7500 |
| *Dioctyl Sodium Sulfosuccinate 100mg otc 60 Cap | 017701 | Colace | MJO | 7.0000 |
| Dioctyl Sodium Sulfosuccinate 10mg/ml otc 30ml O/L | 017795 | Colace | MJO | 3.3000 |
| Dioctyl Sodium Sulfosuccinate 4mg/ml otc 230ml O/L | 017876 | Colace | MJO | 4.4000 |
| *Glycerin 2.7g otc 24 Sup | 990485 | Glycerin | PDA | 1.7500 |
| *Glycerin 1.8g otc 24 Sup | 222801 | Glycerin | PDA | 1.7500 |
| Magnesium Hydroxide 300mg otc 100 Tab | 093815 | Milk of Magnesia | DTC | 1.4000 |
| *Magnesium Hydroxide 80mg/ml otc 455ml O/L | 093807 | Milk of Magnesia | DTC | 1.5000 |
| | 036218 | Milk of Magnesia | WAM | 1.6500 |
| *Mineral Oil otc 455ml O/L | 093947 | Mineral Oil | DTC | 1.8000 |
| Mineral Oil otc 130ml Enema | 107875 | Fleet | FRS | 1.5500 |
| *Psyllium Mucilloid otc 340g Oral Pd | 387177 242438 | Karacil Metamucil | ICN SEA | 4.3000 5.0500 |
| *Senna Concentrate 187mg otc 100 Tab | 026158 | Senokot | PFR | 5.5000 |
| Senna Concentrate 109mg/g otc 200g Gran | 026042 | Senokot | PFR | 5.9000 |
| Senna Concentrate 0.34ml/ml otc 250ml O/L | 367729 | Senokot | PFR | 6.0000 |
| | | | | |

56:00 Gastrointestinal Drugs

56:12 Cathartics

CONTINUE

| Senna Concentrate 652mg otc 6 Sup | 026107 | Senokot | PFR | 2.6000 |
|--|--------|-----------|-----|--------|
| *Sennosides A & B 12mg otc 100 Tab | 402184 | Glysennid | ANC | 4.9000 |
| *Sodium Biphosphate & Sodium Phosphate 160mg & 60mg/ml otc 130ml Rect Sol | 009911 | Fleet | FRS | 1.4000 |
| Sodium Biphosphate & Sodium Phosphate 160mg & 60mg/ml otc 65ml Ped Rect Sol | 108065 | Fleet | FRS | 1.2500 |

Note

Cathartics may be prescribed for a specific therapeutic purpose; such products intended for general household use are not eligible as a benefit

56:16 Digestants

| Aprotinin 100,000KIU/10ml Inj Sol | 286249 | Trasylol | BOE | 8.7450 |
|-----------------------------------|--------|----------|-----|--------|
| Glutamic Acid HCl 340mg Cap ⊙ | 015210 | Acidulin | LIL | 0.0416 |
| Pancreatin 325mg Tab ⊙ | 328472 | Viokase | ROB | 0.0413 |
| Pancreatin 1g Ent Tab ⊙ | 023787 | Panteric | PDA | 0.0430 |
| Pancreatin Oral Pd ① | 328480 | Viokase | ROB | 0.0880 |
| Pancrelipase 300mg Cap ⊙ | 263818 | Cotazym | ORG | 0.0836 |

56:22 Antiemetics and Antinauseants

| Cyclizine HCI 50mg Tab ① | 318795 | Marzine | CAL | 0.0365 |
|-----------------------------------|--------------------------------------|--|--------------------------|--------------------------------------|
| *Dimenhydrinate 50mg Tab ⊙ | 398381 | Dimenhyd- rinate | DTC | 0.0117+ |
| | 272671 021423 028487 013803 | Travamine Novodimenate Dramamine Gravol | ICN NOP SEA HOR | 0.0019 0.0135 0.0396 0.0600 |
| *Dimenhydrinate 3mg/ml O/L | 230197 | Gravol | HOR | 0.0158 |
| *Dimenhydrinate 100mg Sup | 028479 013609 | Dramamine Gravol | SEA HOR | 0.1595 0.1740 |
| *Dimenhydrinate 50mg Sup | 028460 013595 | Dramamine Gravol | SEA HOR | 0.1386 0.1650 |
| Dimenhydrinate 250mg/5ml Inj Sol | 990663 028452 013579 | Dramamine Dramamine Gravol | SEA SEA HOR | 0.3465 + 1.0285 1.2833 |
| Dimenhydrinate 50mg/5ml Inj Sol | 013560 | Gravol | HOR | 0.5400 |
| Meclizine HCI 25mg Tab | 220442 | Bonamine | PFI | 0.0950 |

60:00 Gold Compounds

| Sodium Aurothiomalate 100mg/ml Inj Sol 🔿 | 025097 | Myochrysine | POU | 2.8292 |
|--|--------|-------------|-----|--------|
| Sodium Aurothiomalate 50mg/ml Inj Sol O | 025089 | Myochrysine | POU | 1.5367 |
| Sodium Aurothiomalate 25mg/ml Inj Sol ① | 025070 | Myochrysine | POU | 0.9856 |
| Sodium Aurothiomalate 10mg/ml Inj Sol ⊙ | 025062 | Myochrysine | POU | 0.8140 |

64:00 Heavy Metal Antagonists

| Calcium Disodium Edetate 500mg Tab | 026360 | Calcium Disodium Versenate | RIK | 0.0528 |
|--|--------|----------------------------------|-----|--------|
| Calcium Disodium Edetate 1000mg/5ml Inj Sol | 026239 | Calcium Disodium Versenate | RIK | 2.2917 |

68:04 Corticosteroids

| Beclomethasone Dipropionate Aero Pd Pkg | 334243 | Beclovent | AHA | 9.2400 |
|---|----------------------------|-----------------------------------|-------------------|-----------------------------|
| Betamethasone 0.5mg Tab | 3744 0 7 028185 | Vanceril Celestone | SCH SCH | 9.2400 0.0789 |
| | 012211 | Betnelan | GLA | 0.0847 |
| Betamethasone Acetate & Betamethasone Disodium Phosphate | | | | |
| 3mg & 3mg/ml Inj Susp | 028096 | Celestone Soluspan | SCH | 2.3650 |
| Betamethasone Disodium Phosphate | | | | |
| 5mg/100ml Enema | 012181 | Betnesol | GLA | 2.0350 |
| Cortisone Acetate 25mg Tab | 280437 249963 016446 | Cortisone Cortisone Cortone | ICN UPJ MSD | 0.0765 0.0795 0.1730 |
| Cortisone Acetate 5mg Tab | 016438 | Cortone | MSD | 0.0425 |
| Dexamethasone 0.75mg Tab | 285471 022519 016470 | Dexasone Hexadrol Decadron | ICN ORG MSD | 0.1210 0.1392 0.1521 |
| Dexamethasone 0.5mg Tab | 295094 022500 016462 | Dexasone Hexadrol Decadron | ICN ORG MSD | 0.0847 0.0963 0.1225 |
| Dexamethasone Tertiary-Butylacetate 4mg/ml Inj Susp | 016268 | Decadron T.B.A. | MSD | 0.9790 |
| Dexamethasone 21-Phosphate | | | | |
| 20mg/5ml Inj Sol | 213624 269026 | Decadron Hexadrol | MSD ORG | 6.6000 8.2940 |
| Fludrocortisone Acetate 0.1mg Tab | 029351 | Florinef | SQU | 0.0385 |
| Hydrocortisone 20mg Tab | 030929 016527 | Cortef Hydrocortone | UPJ MSD | 0.0895 0.2019 |
| Hydrocortisone Acetate 250mg/5ml Inj Susp | 030821 | Cortef | UPJ | 5.2500 |
| Hydrocortisone Acetate 125mg/5ml Inj Susp | 016276 | Hydrocortone | MSD | 2.8930 |
| Hydrocortisone Sodium Succinate 1000mg Inj Pd | 338680 | S-Cortilean | HRS | 7.0510 7.6000 |
| | 030635 | Solu-Cortet | UPJ | 7.0000 |
| Hydrocortisone Sodium Succinate 500mg Inj Pd | 338672 030627 | S-Cortilean Solu-Cortef | HRS UPJ | 4.5980 4.9000 |
| Hydrocortisone Sodium Succinate 250mg Inj Pd | 338664 030619 | S-Cortilean Solu-Cortef | HRS UPJ | 3.0030 3.2000 |

68:04 Corticosteroids

Oxymetholone 50mg Tab ①

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| Hydrocortisone Sodium Succinate | | | | |
|---|------------------|-----------------------------|------------|----------------------|
| 100mg Inj Pd | 338656 | S-Cortilean | HRS | 1.7490 |
| All the decoders along Assa Tab | 030600 | Solu-Cortef | UPJ | 1.8500 |
| Methylprednisolone 4mg Tab | 030988 | Medrol | UPJ | 0.1650 |
| Methylprednisolone Acetate 80mg/ml Inj Susp | 030767 | Depo-Medrol | UPJ | 4.5000 |
| Methylprednisolone Acetate 40mg/ml Inj Susp | 030759 | Depo-Medrol | UPJ | 2.6200 |
| Methylprednisolone Acetate 20mg/ml Inj Susp | 030740 | Depo-Medrol | UPJ | 1.5000 |
| Methylprednisolone Sodium Succinate 500mg Inj Pd | 030678 | Solu-Medrol | UPJ | 16.4000 |
| Methylprednisolone Sodium Succinate | | | | |
| 125mg Inj Pd | 030651 | Solu-Medrol | UPJ | 6.5000 |
| Methylprednisolone Sodium Succinate | | | | |
| 40mg Inj Pd | 030643 | Solu-Medrol | UPJ | 2.7500 |
| Prednisolone Acetate 125mg/5ml Inj Susp | 028118 | Meticortelone | SCH | 4.8400 |
| Prednisone 50mg Tab | 252417 | Deltasone | UPJ | 0.0760 |
| Prednisone 5mg Tab | 093629 | Prednisone | DTC | 0.0120 |
| | 210188 021695 | Deltasone Novoprednisone | UPJ | 0.0120 0.0140 |
| | 007668 | Prednisone | ELL | 0.0210 |
| | 023833 | Paracort | PDA | 0.0240 |
| | 010197 | Colisone | FRS | 0.0298 |
| Triamcinolone 4mg Tab | 015024 029475 | Aristocort Kenacort | LED SQU | 0.2155 0.2160 |
| 20.00.4 | | | | |
| 68:08 Androgens | | | | |
| Calusterone 50mg Tab ⊙ | 293008 | Methosarb | UPJ | 0.2350 |
| Fluoxymesterone 5mg Tab 10 | 030902 | Halotestin | UPJ | 0.1090 |
| | 012572 | Oratestin | HOE | 0.1096 |
| Methandrostenolone 5mg Tab ⊙ | 005592 | Danabol | CIB | 0.1084 |
| Methyltestosterone 25mg Tab ⊙ | 005630 | Metandren | CIB | 0.2107 |
| Methyltestosterone 10mg Tab ① | 005622 | Metandren | CIB | 0.0839 |
| Nandrolone Phenpropionate 125mg/5ml Oily Inj Sol @ | 022470 | Durabolin | ORG | 11.8360 |
| Nandrolone Phenpropionate | | | | |
| 100mg/2ml Oily Inj Sol ⊙ | 022489 | Durabolin | ORG | 9.5040 |
| Norethandrolone 10mg Tab ① | 028576 | Nilevar | SEA | 0.3190 |
| | | | | |

189421 Anapolon-50

SYN

0.6534

| 68:08 Androgens | | | | |
|---|------------------|-------------------------|------------|----------------------|
| Oxymetholone 5mg Tab ① | 023779 | Adroyd | PDA | 0.1367 |
| Stanozolol 2mg Tab ① | 033812 | Winstrol | WIN | 0.0650 |
| Testosterone Cypionate 500mg · 10ml Oily Inj Sol ⊙ | 030775 | Depo- Testosterone | UPJ | 6.9000 |
| Testosterone Cypionate 100mg/ml Oily Inj Sol ⊙ | 030783 | Depo- Testosterone | UPJ | 2.0000 |
| Testosterone Enanthate 1000mg/5ml Oily Inj Sol ⊙ | 029246 | Delatestryl | SQU | 7.2000 |
| 68:16 Estrogens | | | | |
| Chlorotrianisene 25mg Cap ⊙ | 017973 | Tace | MER | 0.2035 |
| Chlorotrianisene 12mg Cap ⊙ | 017965 | Tace | MER | 0.0972 |
| Conjugated Estrogens 2.5mg Tab ⊙ | 002593 252611 | Premarin Oestrilin | AYE DES | 0.1400 0.1672 |
| Conjugated Estrogens 1.25mg Tab ① | 002585 006297 | Premarin Oestrilin | AYE DES | 0.0805 0.0908 |
| Conjugated Estrogens 0.625mg Tab 0 | 002577 006289 | Premarin Oestrilin | AYE DES | 0.0466 0.0523 |
| Conjugated Estrogens 0.3mg Tab 0 | 002569 252603 | Premarin Oestrilin | AYE DES | 0.0291 0.0330 |
| Conjugated Estrogens 0.625mg/g Vag Cr ① | 002089 | Premarin | AYE | 0.0847 |
| Dienestrol 0.1mg/g Vag Cr ⊙ | 022578 | Dienestrol | ORT | 0.0389 |
| Dienestrol 0.1mg/g Vag Cr-App ⊙ | 990531 | Dienestrol | ORT | 0.0437 |
| Esterified Estrogens 1.25mg Tab © | 245224 242993 | Menotrol Climestrone | SQU FRS | 0.0525 0.0595 |
| Esterified Estrogens 0.625mg Tab O | 245232 242985 | Menotrol Climestrone | SQU FRS | 0.0300 0.0335 |
| Ethinyl Estradiol 0.5mg Tab 0 | 028231 | Estinyl | SCH | 0.0817 |
| Ethinyl Estradiol 0.05mg Tab © | 028223 | Estinyl | SCH | 0.0375 |
| Ethinyl Estradiol 0.02mg Tab @ | 028215 | Estinyl | SCH | 0.0230 |
| Methallenestril 20mg Tab ⊙ | 028541 | Vallestril | SEA | 0.1936 |
| Methallenestril 3mg Tab ⊙ | 028533 | Vallestril | SEA | 0.0385 |
| Stilboestrol 25mg Tab O | 003387 | Stilboestrol | AHA | 0.0961 |
| Stilboestrol 5mg Tab ① | 003379 | Stilboestrol | AHA | 0.0296 |
| Stilboestrol 1mg Tab O | 003360 | Stilboestrol | AHA | 0.0234 |
| Stilboestrol 0.5mg Tab ① | 003352 | Stilboestrol | AHA | 0.0213 |
| CONTINUED | | | | |

| 68:16 Estrogens | | | | |
|---|-----------------|---------------------------|-----|--------|
| Stilboestrol 0.25mg Tab O | 003344 | Stilboestrol | AHA | 0.0208 |
| Stilboestrol 0.1mg Tab 0 | 003336 | Stilboestrol | AHA | 0.0166 |
| Stilboestrol Sodium Diphosphate 100mg Tab O | 013781 | Honvol | HOR | 0.3560 |
| Stilboestrol Sodium Diphosphate 250mg/5ml Inj Sol O | 013587 | Honvol | HOR | 2.5000 |
| 68:20:01 Anti-Diabetic Agen | ts Insul | ins | | |
| Insulin (Isophane) Beef 1000U/10ml otc Inj Susp | 990574 | NPH Insulin | CNG | 6.5000 |
| Insulin (Isophane) Beef & Pork 1000U/10ml otc Inj Susp | 274127 | NPH Insulin | CNG | 5.7000 |
| Insulin (Isophane) Pork 1000U/10ml otc Inj Susp | 990582 | NPH Insulin | CNG | 7.4000 |
| Insulin (Lente) 1000U/10ml otc Inj Susp | 275409 | Lente Insulin | CNG | 6.1000 |
| Insulin (Protamine Zinc) Beef 1000U/10ml otc Inj Susp | 990590 | Protamine Zinc Insulin | CNG | 6.5000 |
| Insulin (Protamine Zinc) Beef & Pork 1000U/10ml otc Inj Susp | 274119 | Protamine Zinc Insulin | CNG | 5.700 |
| Insulin (Protamine Zinc) Pork 1000U/10ml otc Inj Susp | 990604 | Protamine Zinc Insulin | CNG | 7.400 |
| Insulin (Semilente) 1000U/10ml otc Inj Susp | 275417 | Semilente Insulin | CNG | 6.100 |
| Insulin (Sulfated) 1000U/10ml otc Inj Susp | 006009 | Sulfated Insulin | CNG | 18.400 |
| Insulin (Ultralente) 1000U/10ml otc Inj Susp | 275425 | Ultralente Insulin | CNG | 6.100 |
| Insulin (Zinc Crystalline) Beef 1000U/10ml otc Inj Sol | 005894 | Insulin-Toronto | CNG | 4.600 |
| Insulin (Zinc Crystalline) Pork 1000U/10ml otc Inj Sol | 990566 | Insulin-Toronto | CNG | 7.400 |

68:20:02 Anti-Diabetic Agents Oral Anti-Diabetic Agents

Acetohexamide 500mg Tab ⊙ 015598 Dimelor 1.11 0.0891

68:20:02 Anti-Diabetic Agents Oral Anti-Diabetic Agents

| Chlorpropamide 250mg Tab O | 377937 312711 | Chlorpropamide Apo- | DTC | 0.0250 |
|----------------------------|--|--|--|--|
| | 021350 271330 013730 012564 024716 | Chlorpropamide Novopropamide Chloromide Stabinol Chloronase Diabinese | APX NOP ICN HOR HOE PFI | 0.0358 0.0375 0.0391 0.0560 0.0601 0.0669 |
| Chlorpropamide 100mg Tab ⊙ | 399302 012556 024708 | Apo- Chlorpropamide Chloronase Diabinese | APX HOE PFI | 0.0248 + 0.0284 0.0297 |
| Glyburide 5mg Tab ⊙ | 244449 012599 | Euglucon Diabeta | ROU HOE | 0.0726 0.0766 |
| Tolbutamide 500mg Tab ⊙ | 314730 093033 021849 017167 312762 | Mellitol Tolbutamide Novobutamide Tolbutone Apo- | CPN DTC NOP MAN | 0.0099 0.0130 0.0145 0.0154 |
| | 237000 012602 013889 | Tolbutamide Oramide Orinase Mobenol | APX ICN HOE HOR | 0.0182 0.0303 0.0625 0.0650 |
| 68:24 Parathyroid Agents | | | | |

68:24 Parathyroid Agents

| Calcium Carbonate & Calcium Gluconolactate 1.5g & 3.08g Eff Tab O | 259497 | Gramcal | SAN | 0.1907 |
|--|------------------|---------------------------------|------------|----------------------|
| Calcium Carbonate & Calcium | | | | |
| Gluconolactate 0.3g & 2.94g Eff Tab ⊙ | 027588 | Calcium-Sandoz Forte | SAN | 0.1348 |
| Calcium Gluconate 600mg.otc 100 Tab | 094773 | Calcium | DTO | 4.0000 |
| | 023574 | Gluconate Calcium | DTC | 1.9000 |
| | 020014 | Gluconate | PDA | 3.1000 |
| Calcium Gluconate 1000mg/10ml Inj Sol | 027219 | Calcium-Sandoz | SAN | 0.4620 |
| Calcium Gluconogalactogluconate | | | | |
| 200mg/ml O/L 0 | 027383 | Calcium-Sandoz | SAN | 0.0086 |
| Calcium Lactate 600mg otc 100 Tab | 094765 023590 | Calcium Lactate Calcium Lactate | DTC PDA | 2.2000 2.9000 |
| Dihydrotachysterol 0.125mg Cap © | 033057 | Hytakerol | WIN | 0.2100 |
| Dihydrotachysterol 0.25mg/ml O/L @ | 033553 | Hytakerol | WIN | 0.4833 |

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68:00 Hormones and Substitutes

| 68:28 Pituitary Agents | | | | |
|---|------------------|-----------------------------|------------|--------------------|
| Corticotropin 40IU Inj Pd Corticotropin 25IU Inj Pd | 023000 022993 | ACTH ACTH | PDA PDA | 3.1000 2.7000 |
| Cosyntropin Zinc Hydroxide 1mg/ml Inj Susp | 253952 | Synacthen Depot | CIB | 5.3460 |
| 68:32 Progestogens and Ora | I Conti | raceptives | | |
| Ethinyl Estradiol & Ethynodiol Diacetate 0.05mg & 1mg 21 Tab © Not Interchangeable | 028630 | Demulen | SEA | 2.4585 |
| Ethinyl Estradiol & Ethynodiol Diacetate 0.05mg & 1mg 28 Tab © Not Interchangeable | 343536 | Demulen | SEA | 2.5850 |
| Ethinyl Estradiol & Ethynodiol Diacetate 0.05mg & 0.5mg 21 Tab ① Not Interchangeable | 280089 | Anoryol-21 | DES | 2.5300 |
| Ethinyl Estradiol & Ethynodiol Diacetate 0.05mg & 0.5mg 28 Tab ⊙ Not Interchangeable | 349011 | Anoryol-28 | DES | 2.8050 |
| Ethinyl Estradiol & Norethindrone 0.035mg & 0.5mg 21 Tab © Not Interchangeable | 317047 373265 | Modacon Brevicon | ORT SYN | 2.2990 + 2.4200 |
| Ethinyl Estradiol & Norethindrone 0.035mg & 0.5mg 28 Tab ⊙ Not Interchangeable | 340731 373273 | Modacon Brevicon | ORT SYN | 2.4200 + 2.4970 |
| Ethinyl Estradiol & Norethindrone Acetate 0.3mg & 1.5mg 21 Tab ○ Not Interchangeable | 296090 | Logest 1.5/30 | LED | 2.3500 |
| Ethinyl Estradiol & Norethindrone Acetate 0.3mg & 1.5mg 28 Tab © Not Interchangeable | 376116 | Logest 1.5/30 | LED | 2.4000 |
| Ethinyl Estradiol & Norethindrone Acetate 0.05mg & 2.5mg 21 Tab ⊙ Not Interchangeable | 024015 | Norlestrin 2.5 | PDA | 2.3000 |
| Ethinyl Estradiol & Norethindrone Acetate 0.05mg & 2.5mg 28 Tab ① Not Interchangeable | 340804 | Norlestrin 2.5 | PDA | 2.3000 |
| Ethinyl Estradiol & Norethindrone Acetate 0.05mg & 1mg 21 Tab ① Not Interchangeable | 296740 024007 | Logest 1/50 Norlestrin 1 | LED PDA | 2.1500 2.1500 |
| Ethinyl Estradiol & Norethindrone Acetate 0.05mg & 1mg 28 Tab ① Not Interchangeable | 340790 376124 | Norlestrin 1 Logest 1/50 | PDA LED | 2.1500 2.2000 |
| Ethinyl Estradiol & Norethindrone Acetate 0.03mg & 1.5mg 21 Tab © | 297143 | Loestrin 1.5/30 | PDA | 2.3500 |
| | | | | |

68:32 Progestogens and Oral Contraceptives

| | | | | |
|---|--------|-----------------|-----|---------|
| Ethinyl Estradiol & Norethindrone Acetate 0.03mg & 1.5mg 28 Tab © Not Interchangeable | 353027 | Loestrin 1.5/30 | PDA | 2.3500 |
| Ethinyl Estradiol & Norethindrone Acetate 0.02mg & 1mg 21 Tab © Not Interchangeable | 315966 | Minestrin 1/20 | PDA | 2.3500 |
| Ethinyl Estradiol & Norethindrone Acetate 0.02mg & 1mg 28 Tab © Not Interchangeable | 343838 | Minestrin 1/20 | PDA | 2.3500 |
| Ethinyl Estradiol & Norgestrel 0.05mg & 0.25mg 21 Tab ① Not Interchangeable | 034207 | Ovral | WYE | 1.8500 |
| Ethinyl Estradiol & Norgestrel 0.05mg & 0.25mg 28 Tab ① Not Interchangeable | 340766 | Ovral | WYE | 1.9500 |
| Ethinyl Estradiol & Norgestrel 0.03mg & 0.15mg 21 Tab ⊕ Not Interchangeable | 300640 | Min-Ovral | WYE | 2.0500 |
| Ethinyl Estradiol & Norgestrel 0.03mg & 0.15mg 28 Tab ① Nol Interchangeable | 342815 | Min-Ovral | WYE | 2.1000 |
| Hydroxyprogesterone Caproate 250mg/2ml Oily Inj Sol Not Interchangeable | 029211 | Delalutin | SQU | 3.6000 |
| Medrogestone 5mg Tab ① Not Interchangeable | 037117 | Colprone | AYE | 0.0720 |
| Medroxyprogesterone Acetate 100mg Tab ① Not Interchangeable | 030945 | Provera | UPJ | 0.5000 |
| Medroxyprogesterone Acetate 5mg Tab ① Not Interchangeable | 030937 | Provera | UPJ | 0.1075 |
| Medroxyprogesterone Acetate 400mg/4ml Inj Susp © Not Interchangeable | 030856 | Depo-Provera | UPJ | 13.2600 |
| Medroxyprogesterone Acetate 50mg/ml lnj Susp ⊙ Not Interchangeable | 030848 | Depo-Provera | UPJ | 2.5000 |
| Mestranol & Ethynodiol Diacetate 0.1mg & 1mg 21 Tab © Not Interchangeable | 028703 | Ovulen 1 | SEA | 2.4585 |
| Mestranol & Ethynodiol Diacetate 0.1mg & 1mg 28 Tab ® Not Interchangeable | 340774 | Ovulen 1 | SEA | 2.5850 |
| Mestranol & Ethynodiol Diacetate 0.1mg & 0.5mg 21 Tab ① Not Interchangeable | 028681 | Ovulen 0.5 | SEA | 2.2990 |
| | | | | |

68:32 Progestogens and Oral Contraceptives

| 341533 | Ovulen 0.5 | SEA | 2.4090 |
|------------------|--|---|------------------|
| 030368 022640 | Norinyl 2 Ortho-Novum 2 | SYN ORT | 2.3980 2.6290 |
| 340839 | Norinyl 2 | SYN | 2.4640 |
| 022632 | Ortho-Novum 0.5 | ORT | 2.1230 |
| 030341 022659 | Norinyl 1 + 80 Ortho-Novum | SYN | 2.2110 |
| | 1/80 | ORT | 2.2990 |
| 340855 | Norinyl 1 + 80 | SYN | 2.2880 |
| 022616 | Ortho-Novum 5 | ORT | 4.0700 |
| 030333 022608 | Norinyl 1 Ortho-Novum | SYN | 2.2110 |
| | 1/50 | OHI | 2.2990 |
| 340847 340758 | Norinyl 1 Ortho-Novum | SYN | 2.2880 2.4200 |
| | 1750 | Oni | 2.4200 |
| 340812 | Norquen | SYN | 2.3980 |
| 340820 | Norquen | SYN | 2.4640 |
| 028622 | Enovid 5 | SEA | 3.2175 |
| 028665 | Enovid-E | SEA | 2.4640 |
| 210161 037605 | Noriday Micronor | SYN ORT | 0.0650 0.0789 |
| | 030368 022640 340839 022632 030341 022659 340855 022616 030333 022608 340847 340758 340812 340820 028622 028665 210161 | 030368 Norinyl 2 022640 Ortho-Novum 2 340839 Norinyl 2 022632 Ortho-Novum 0.5 030341 Norinyl 1 + 80 022659 Ortho-Novum 1/80 340855 Norinyl 1 + 80 022616 Ortho-Novum 5 030333 Norinyl 1 022608 Ortho-Novum 1/50 340847 Norinyl 1 340758 Ortho-Novum 1/50 340847 Norinyl 1 340758 Ortho-Novum 1/50 340812 Norquen 028622 Enovid 5 028665 Enovid-E 210161 Noriday | 030368 |

| 68:36 Thyroids | | | | |
|---|------------------|-----------------------|------------|----------------------|
| Levothyroxine (Sodium) 0.3mg Tab ⊙ | 012319 009695 | Eltroxin Synthroid | GLA FLI | 0.0301 0.0341 |
| Levothyroxine (Sodium) 0.2mg Tab ⊙ | 012300 009687 | Eltroxin Synthroid | GLA FLI | 0.0198 0.0220 |
| Levothyroxine (Sodium) 0.15mg Tab ① | 295582 212164 | Eltroxin Synthroid | GLA FLI | 0.0182 0.0215 |
| Levothyroxine (Sodium) 0.1mg Tab ⊙ | 012297 009660 | Eltroxin Synthroid | GLA FLI | 0.0156 0.0198 |
| Levothyroxine (Sodium) 0.05mg Tab O | 012289 009652 | Eltroxin Synthroid | GLA FLI | 0.0128 0.0160 |
| Levothyroxine (Sodium) 0.025mg Tab O | 009644 | Synthroid | FLI | 0.0154 |
| Levothyroxine (Sodium) 0.005mg Tab O | 012270 | Eltroxin | GLA | 0.0229 |
| Liothyronine (Sodium) 25mcg Tab ⊙ | 027103 012327 | Cytomel Tertroxin | SKF GLA | 0.0265 0.0270 |
| Liothyronine (Sodium) 5mcg Tab ⊙ | 027081 | Cytomel | SKF | 0.0249 |
| Thyroid 2gr (120mg) Tab ① | 023965 031305 | Thyroid Proloid | PDA WCH | 0.0174 0.0210 |
| Thyroid 1gr (60mg) Tab ⊙ | 023957 | Thyroid | PDA | 0.0131 |
| Thyroid ½gr (30mg) Tab ① | 023949 031283 | Thyroid Proloid | PDA WCH | 0.0107 0.0135 |
| Thyroid 1gr (60mg) Tab ① | 031291 | Proloid | WCH | 0.0155 |
| 68:38 Anti-Thyroids | | | | |
| Methimazole 5mg Tab ① | 015741 | Tapazole | LIL | 0.0237 |
| Propylthiouracil 100mg Tab 0 | 010219 | Propyl-Thyracil | FRS | 0.0488 |
| Propylthiouracil 50mg Tab ⊕ | 010200 | Propyl-Thyracil | FRS | 0.0311 |

76:00 Oxytocics

| Ergonovine Maleate 0.2mg Tab | 015709 | Ergotrate | LIL | 0.0597 |
|------------------------------|--------|---------------|-----|--------|
| Oxytocin 10IU/ml Inj Sol | 035998 | Syntocinon-10 | SAN | 0.2099 |
| Oxytocin 5IU/ml Inj Sol | 282316 | Syntocinon-5 | SAN | 0.1696 |

84:04:04 Anti-Infectives (Skin) Antibiotics (Skin)

| Bacitracin 500U/g Oint | 031046 012351 | Baciguent Bacitracin | UPJ GLA | 0.0767 0.0821 |
|-----------------------------------|------------------|-------------------------|------------|----------------------|
| Erythromycin 1% Oint | 038261 015997 | Erythrocin Ilotycin | ABB LIL | 0.0500 0.0975 |
| Neomycin Sulfate 0.5% Oint | 031070 | Myciguent | UPJ | 0.0700 |
| Neomycin Sulfate 500mg/ml Top Sol | 030813 | Mycifradin | UPJ | 0.2500 |

84:04:08 Anti-Infectives (Skin) Fungicides (Skin)

| Chlordantoin 1% Vag Cr | 022551 | Sporostacin | ORT | 0.0394 |
|----------------------------------|------------------|-----------------------|------------|----------------------|
| Chlordantoin 1% Vag Cr-App | 990558 | Sporostacin | ORT | 0.0445 |
| Clotrimazole 100mg Vag Tab | 353833 | Canesten | BOE | 0.9295 |
| Clotrimazole 10mg/g Cr | 325465 | Canesten | BOE | 0.1782 |
| Clotrimazole 10mg/ml Top Sol | 325473 | Canesten | BOE | 0.1782 |
| Miconazole Nitrate 100mg Sup | 387193 | Monistat | ORT | 0.4239+ |
| Miconazole Nitrate 2% Vag Cr-App | 321036 | Monistat | ORT | 0.0748 |
| Miconazole Nitrate 2% Cr | 326968 | Micatin | MCN | 0.1239 |
| Nystatin 100,000U Vag Tab | 015067 029491 | Nilstat Mycostatin | LED SQU | 0.1100 0.1167 |
| Nystatin 100,000U/g Vag Cr | 278793 | Nilstat | LED | 0.0867 |
| Nystatin 25,000U/g Vag Cr | 295973 | Mycostatin | SQU | 0.0413 |
| Nystatin 100,000U/g Oint | 029556 | Mycostatin | SQU | 0.1050 |
| Nystatin 100,000U/g Cr | 029092 | Mycostatin | SQU | 0.1050 |
| Tolnaftate 1% Cr | 027936 | Tinactin | SCH | 0.1173 |
| Tolnaftate 1% Top Sol | 028088 | Tinactin | SCH | 0.1173 |
| Tolnaftate 1% Top Pd | 027960 | Tinactin | SCH | 0.0605 |
| | | | | |

84:04:12 Anti-Infectives (Skin) Parasiticides (Skin)

| Benzyl Benzoate 25% Cr | 001376 | Scabanca | ANC | 0.0182 |
|--|--------|----------|-----|---------|
| Crotamiton 10% Cr | 010375 | Eurax | GEI | 0.0913 |
| Gamma Benzene Hexachloride 1% Cr | 026204 | Kwellada | RCA | 0.0292 |
| Gamma Benzene Hexachloride 1% Shampoo | 351105 | gBh | ROR | 0.0310+ |
| | 026220 | Kwellada | RCA | 0.0368 |
| Gamma Benzene Hexachloride 1% Lot | 026212 | Kwellada | RCA | 0.0292 |
| Isobornyl Thiocyanoacetate 5% Top Emuls | 033901 | Bornex | WYE | 0.0123 |

84:04:16 Anti-Infectives (Skin) Other Anti-Infectives (Skin)

| Chlorhexidine Gluconate | 245097 | Hibitane | AYE | 2.1500 |
|---|----------------------------|---------------------------------------|-------------------|-----------------------------|
| 4% otc 115ml Top Sol | | | | |
| Hexachlorophene 3% Top Emuls © | 205389 | PhisoHex | WIN | 0.0099 |
| *lodochlorhydroxyquin 3% Cr | 005142 | Vioform | CIB | 0.0543 |
| Metronidazole 500mg Vag Tab | 025887 | Flagyl | POU | 0.1936 |
| Metronidazole 10% Vag Cr | 024929 | Flagyl | POU | 0.0722 |
| Metronidazole & Nystatin 500mg & 100.000U Vag Sup | 250724 | Flagystatin | POU | 0.5247 |
| Metronidazole & Nystatin 500mg & 100,000U/g Vag Cr-App | 338338 | Flagystatin | POU | 0.1064 |
| N'benzoylsulfanilamide & Sulfathiazole & | | | | |
| Sulfacetamide & Urea Vag Cr-App | 153605 | Sultrin | ORT | 0.0528 |
| Povidone - Iodine 200mg Vag Sup | 026050 | Betadine | PFR | 0.2554 |
| Povidone - Iodine 10% Vag Sol | 026093 252824 003115 | Betadine Proviodine Bridine | PFR ROG AHA | 0.0101 0.0111 0.0120 |
| Povidone - Iodine 10% Vag Gel | 026034 026611 002720 | Betadine Proviodine Bridine | PFR ROG AHA | 0.0330 0.0333 0.0361 |
| *Povidone - Iodine 10% Top Sol ① | 062081 172944 158348 | Bridine Sol Proviodine Betadine | AHA ROG PFR | 0.0075 0.0079 0.0083 |
| Sulfanilamide & Aminacrine HCI & Allantoin | | | | |
| Vag Sup | 323527 134139 | Vagitrol AVC | SYN MER | 0.2097 0.2347 |
| Sulfanilamide & Aminacrine HCI & Allantoin | | | | |
| Vag Cr | 189510 134120 | Vagitrol AVC | SYN MER | 0.0210 0.0263 |
| Sulfinoverale 103/ Vez Ca | | | HLR | 0.0356 |
| Sulfisoxazole 10% Vag Cr | 115479 | Gantrisin | רזבח | 0.0350 |

84:06 Anti-Inflammatory Agents (Skin)

| Beclomethasone Dipropionate | | | | |
|--|----------------------------------|----------------------------|------------|----------------------|
| 0.025% Oint | 003697 | Propaderm | AHA | 0.1665 |
| Beclomethasone Dipropionate 0.025% Cr | 002712 | Propaderm | AHA | 0.1665 |
| Beclomethasone Dipropionate 0.025% Lot | 270466 | Propaderm | AHA | 0.1214 |
| Betamethasone Benzoate 0.025% Gel | 274410 | Beben | WCH | 0.1733 |
| Betamethasone Dipropionate 0.05% Cr | 323071 | Diprosone | SCH | 0.1848 |
| Betamethasone Valerate 0.1% Oint | 0 12386 0 28363 | Betnovate Celestoderm-V | GLA SCH | 0.0499 0.0531 |

84:06 Anti-Inflammatory Agents (Skin)

| CO | NT | IN | U | Ε | D |
|----|----|----|---|---|---|
| | | | | | |

| | Betamethasone Valerate 0.05% Oint | 012378 028355 | Betnovate-½ Celestoderm- | GLA | 0.0321 |
|---|---------------------------------------|--------------------------|------------------------------------|------------|----------------------|
| | | | V/2 | SCH | 0.0369 |
| | Betamethasone Valerate 0.1% Cr | 011924 027901 | Betnovate Celestoderm-V | GLA SCH | 0.0499 0.0531 |
| | Betamethasone Valerate 0.05% Cr | 011916 027898 | Betnovate-½ Celestoderm- V/2 | GLA SCH | 0.0321 0.0369 |
| | Betamethasone Valerate 0.1% Lot | 011940 | Betnovate | GLA | 0.1179 |
| | Betamethasone Valerate 0.05% Lot | 011932 | Betnovate-1/2 | GLA | 0.0928 |
| | Betamethasone Valerate 0.1% Scalp Lot | 027944 | Valisone | SCH | 0.1135 |
| | Desonide 0.05% Cr | 210153 | Tridesilon | DOM | 0.1481 |
| | Flumethasone Pivalate 0.03% Oint | 005789 | Locacorten | CIB | 0.2127 |
| | Flumethasone Pivalate 0.03% Cr | 005134 | Locacorten | CIB | 0.2127 |
| | Fluocinolone Acetonide 0.025% Oint | 030406 | Synalar Regular | SYN | 0.1811 |
| | Fluocinolone Acetonide 0.01% Oint | 030392 | Synalar Mild | SYN | 0.0876 |
| | Fluocinolone Acetonide 0.025% Cr | 030422 | Synalar Regular | SYN | 0.1811 |
| | | 990647 | Synamol Regular | SYN | 0.1811 |
| | Fluocinolone Acetonide 0.01% Cr | 990655 030414 | Synamol Mild Synalar Mild | SYN SYN | 0.0876 0.0876 |
| | Fluocinolone Acetonide 0.01% Top Sol | 030260 | Synalar Solution | SYN | 0.0889 |
| | Fluocinonide 0.05% Oint | 274437 | Lidex | SYN | 0.1899 |
| | Fluocinonide 0.01% Oint | 274445 | Lidex Mild | SYN | 0.1122 |
| | Fluocinonide 0.05% Cr | 036099 9 90639 | Lidex Lidemol | SYN SYN | 0.1899 0.1899 |
| | Fluocinonide 0.01% Cr | 274453 | Lidex Mild | SYN | 0.1122 |
| | Fluocinonide 0.05% Gel | 281913 | Topsyn | SYN | 0.1899 |
| | Flurandrenolide 0.05% Oint | 016012 | Drenison | LIL | 0.1738 |
| | Flurandrenolide 0.0125% Oint | 016004 | Drenison-1/4 | LIL | 0.0741 |
| | Flurandrenolide 0.05% Cr | 015326 | Drenison | LIL | 0.1723 |
| | Flurandrenolide 0.0125% Cr | 015318 | Drenison-¼ | LIL | 0.0719 |
| | Halcinonide 0.1% Cr | 326941 | Halog | SQU | 0.1650 |
| | Hydrocortisone 40mg Sup | 314226 | Cortiment | CPN | 0.4983 |
| | Hydrocortisone 10mg Sup | 314242 | Cortiment | CPN | 0.4026 |
| | Hydrocortisone 5mg Sup | 314234 | Cortiment | CPN | 0.3280 |
| , | Hydrocortisone 1% Oint | 093645 | Hydrocortisone | DTC | 0.0276 |
| | | 024805 341614 | Cortril Unicort | PFI AHA | 0.0303 |
| | | 031054 | Cortef | UPJ | 0.0370 |
| | | | | | |

84:06 Anti-Inflammatory Agents (Skin)

CONTINUED

| Hydrocortisone 0.5% Oint | 093637 341606 | Hydrocortisone Unicort | DTC AHA | 0.0213 0.0231 |
|---|------------------|---------------------------|------------|----------------------|
| Hydrocortisone 1% Cr | 338591 | Hydro-Cortilean | HRS | 0.0312 |
| Methylprednisolone 0.25% Oint | 0 31062 | Medrol | UPJ | 0.0820 |
| Triamcinolone Acetonide 0.1% Oint | 127914 029572 | Aristocort.R Kenalog | LED SQU | 0.1600 0.1600 |
| Triamcinolone Acetonide 0.025% Oint | 029564 282456 | Kenalog-E Aristocort D | SQU LED | 0.0750 0.0767 |
| Triamcinolone Acetonide 0.1% Cr | 014621 029114 | Aristocort R Kenalog | LED SQU | 0.1600 0.1600 |
| Triamcinolone Acetonide 0.025% Cr | 029106 282448 | Kenalog-E Aristocort D | SQU LED | 0.0750 0.0767 |
| Triamcinolone Acetonide 0.1% Lot | 029130 | Kenalog | SQU | 0.2467 |
| Triamcinolone Acetonide 0.1% in Orabase Oral Top Oint | 029505 | Kenalog- Orabase | SQU | 0.3900 |
| *Time Out to 0 Palaces Bases 0 Page 1 | | Orabase | SQU | 0.3300 |
| *Zinc Oxide & Balsam Peru & Benzyl Benzoate & Oxyquinoline Sulfate Sup | 292605 | Anusol | WCH | 0.0896 |

84:08 Antipruritics and Topical Anesthetics

| Cinchocaine HCI 1% Oint ⊙ | 287075 | Nupercainal | CIB | 0.0370 |
|---------------------------|--------|-------------|-----|--------|
| Pramoxine HCI 1% Cr ① | 000116 | Tronothane | ABB | 0.0507 |
| Tetracaine HCI 1% Cr ① | 205451 | Pontocaine | WIN | 0.0617 |

84:12 Astringents

| 880mg & 600mg Tab | 037311 | Domeboro | DOM | 0.1586 |
|---|--------|----------|-----|--------|
| Aluminum Sulfate & Calcium Acetate 1.1g & 800mg/Pkg Pd | 037338 | Domeboro | DOM | 0.1586 |

84:24 Emollients, Demulcents and Protectants

| Aluminum Acetate Cr ① | 216992 | Acid Mantle | DOM | 0.0277 |
|--------------------------------|--------|-------------|-----|--------|
| *Dimethylpolysiloxane 20% Cr ① | 253057 | Barriere | AHA | 0.0177 |
| *Zinc Oxide 15% Oint ① | 093661 | Zinc Oxide | DTC | 0.0168 |

84:00 Skin and Mucous Membrane Preparations

| 84:28 | Kera | tolytic | Agents |
|-------|------|---------|---------------|
|-------|------|---------|---------------|

| Benzoyl Peroxide 20% Lot | 187585 | Benoxyl | STI | 0.1096 |
|--------------------------|--------|---------|-----|--------|
| Benzoyl Peroxide 5% Lot | 236063 | Benoxyl | STI | 0.0719 |

84:32 Keratoplastic Agents

| Tar 4.5% otc 100ml Susp | 332801 | Pentrax | WCH | 4.0000 |
|-------------------------|--------|---------|-----|--------|
| Whole Crude Coal Tar | | | | |
| 1% otc 171ml Shampoo | 241075 | Zetar | ROR | 3.8500 |

84:36 Miscellaneous Skin and Mucous Membrane Agents

| Colloidal Oatmeal Pd 0 | 273104 | Aveeno | COO | 0.0074 |
|------------------------------------|--------|---------------------|-----|--------|
| Colloidal Oatmeal (Oilated) Pd ① | 281891 | Aveeno (Oilated) | C00 | 0.0167 |
| Extemporaneous Topical Non-Steroid | | | | |
| 115g Oint, Cr. Lot | 990116 | Base + 1 ingred | | 3.0000 |
| | 990124 | Base + 2 ingred | | 3.7500 |
| | 990132 | Base + 3 ingred | | 4.5000 |
| Extemporaneous Topical Non-Steroid | | • | | |
| 60g Oint, Cr, Lot | 990086 | Base + 1 ingred | | 2.5000 |
| • | 990094 | Base + 2 ingred | | 3.2500 |
| | 990108 | Base + 3 ingred | | 4.0000 |
| Extemporaneous Topical Non-Steroid | | • | | |
| 30g Oint, Cr, Lot | 990043 | Base + 1 ingred | | 2.2500 |
| | 990051 | Base + 2 ingred | | 3.0000 |
| | 990078 | Base + 3 ingred | | 3.7500 |
| Extemporaneous Topical Non-Steroid | | | | |
| 15g Oint, Cr, Lot | 990019 | Base + 1 ingred | | 2.0000 |
| | 990027 | Base + 2 ingred | | 2.7500 |
| | 990035 | Base + 3 ingred | | 3.5000 |
| Extemporaneous Topical Steroid | | · · | | |
| 115g Oint, Cr, Lot | 990248 | Base + 1 ingred | | 4.0000 |
| | 990256 | Base + 2 ingred | | 4.7500 |
| | 990264 | Base + 3 ingred | | 5.5000 |
| Extemporaneous Topical Steroid | | ŭ | | |
| 60g Oint, Cr. Lot | 990205 | Base + 1 ingred | | 3.5000 |
| • | 990213 | Base + 2 ingred | | 4.2500 |
| | 990221 | Base + 3 ingred | | 5.0000 |
| Extemporaneous Topical Steroid | | 3 | | |
| 30g Oint, Cr, Lot | 990175 | Base + 1 ingred | | 3.2500 |
| J = 1, 51, 45. | 990183 | Base + 2 ingred | | 4.0000 |
| | 990191 | Base + 3 ingred | | 4.7500 |
| | | 3 | | |

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84:00 Skin and Mucous Membrane Preparations

84:36 Miscellaneous Skin and Mucous Membrane Agents

CONTINUED

| Extemporaneous Topical Steroid | | | | |
|--------------------------------|--------|-----------------|-----|--------|
| 15g Oint, Cr, Lot | 990140 | Base + 1 ingred | | 3.0000 |
| | 990159 | Base + 2 ingred | | 3.7500 |
| | 990167 | Base + 3 ingred | | 4.2500 |
| Fluorouracil 5% Cr | 330582 | Efudex | HLR | 0.1584 |
| Selenium Sulfide 2.5% Susp ① | 243000 | Selsun | ABB | 0.0232 |

86:00 Spasmolytics

| 014931 | Aminophylline | LED | 0.0280 |
|---------------------------|--|--|--|
| 092940 014923 | Aminophylline Aminophylline | DTC LED | 0.0179 0.0180 |
| 001414 018228 | Aminophylline Corophyllin | ANC MOM | 0.1558 0.1595 |
| 9 18201 001406 | Corophyllin Aminophylline | MOM ANC | 0.1274 0.1513 |
| 029610 | Aminophylline | STX | 0.3080 |
| 012033 | Aminophylline | GLA | 0.2847 |
| 346071 | Theophylline Choline | ROG | 0.0462 |
| 031267 | Choledyl | WCH | 0.0485 |
| 031259 | Choledyl | WCH | 0.0395 |
| 380660 | Choledyl | WCH | 0.0127 |
| 202940 | Choledyl | WCH | 0.0110 |
| 2 86214 | Elixophyllin | C00 | 0.1408 |
| 261203 30 7 548 | Theophylline Theophylline | DES ROG | 0.0048 0.0065- |
| 281905 | Elixophyllin | C00 | 0.0070 |
| 263761 | Acet-Am | ORG | 0.0589 |
| 270695 | Acet-Am | ORG | 0.0229 |
| | 092940 014923 001414 018228 018201 001406 029610 012033 346071 031267 031259 380660 202940 286214 261203 307548 281905 | 092940 Aminophylline 014923 Aminophylline 001414 Aminophylline 018228 Corophyllin 018201 Corophyllin 001406 Aminophylline 029610 Aminophylline 012033 Aminophylline 012033 Aminophylline 346071 Theophylline 031267 Choledyl 031259 Choledyl 380660 Choledyl 202940 Choledyl 202940 Choledyl 286214 Elixophyllin 261203 Theophylline 307548 Theophylline 281905 Elixophyllin | 092940 Aminophylline DTC 014923 Aminophylline LED 001414 Aminophylline ANC 018228 Corophyllin MOM 018201 Corophyllin MOM 001406 Aminophylline ANC 029610 Aminophylline STX 012033 Aminophylline GLA 346071 Theophylline ROG Choline 031267 Choledyl WCH 031259 Choledyl WCH 380660 Choledyl WCH 202940 Choledyl WCH 202940 Choledyl WCH 286214 Elixophyllin COO 261203 Theophylline DES 307548 Theophylline ROG 281905 Elixophyllin COO 263761 Acet-Am ORG |

88:00 Vitamins and Minerals

| 88:04 Vitamin A | | | | |
|---------------------------------------|--------------------------------------|--|--------------------------|--------------------------------------|
| Vitamin A 50,000IU Cap ① | 021075 001635 033103 | Vitamin A Aquasol A Afaxin | NOP AFU WIN | 0.0320 0.0730 0.0750 |
| Vitamin A 25,000IU Cap ① | 021067 001627 033081 | Vitamin A Aquasol A Afaxin | NOP AFU WIN | 0.0195 0.0424 0.0430 |
| 88:08 Vitamins B | | | | |
| *Cyanocobalamin 10mg/10ml otc Inj Sol | 314277 | Cyanoco- balamin | CPN | 3.6000 |
| • | 338729 | Cyanoco- | | |
| | 002909 029165 | balamin Anacobin Rubramin | HRS AHA SQU | 4.2000 6.1000 6.1500 |
| *Cyanocobalamin 1mg/10ml otc Inj Sol | 029157 | Rubramin | SQU | 1.3000 |
| *Folic Acid 5mg Tab ⊙ | 094617 021466 003492 014966 | Folic Acid Novofolacid Folic Acid Folvite | DTC NOP AHA LED | 0.0187 0.0215 0.0441 0.0590 |
| Niacinamide 100mg Tab ⊙ | 023736 | Niacinamide | PDA | 0.0175 |
| Niacinamide 50mg Tab ⊙ | 023728 | Niacinamide | PDA | 0.0150 |
| Nicotinic Acid 100mg Tab 0 | 015776 000507 | Niacin Nicotinic Acid | LIL ABB | 0.0101 0.0112 |
| Nicotinic Acid 50mg Tab ⊙ | 274496 000493 015768 023744 | Novoniacin Nicotinic Acid Niacin Niacin | NOP ABB LIL PDA | 0.0080 0.0083 0.0083 0.0090 |
| Pyridoxine HCI 25mg Tab ⊙ | 015865 | Hexa-Betalin | LIL | 0.0407 |
| Riboflavin 10mg Tab ① | 023884 | Riboflavin | PDA | 0.0265 |
| Riboflavin 5mg Tab ① | 023876 | Riboflavin | PDA | 0 .0205 |
| Thiamine HCI 50mg Tab ① | 023922 | Thiamine | PDA | 0.0285 |
| Thiamine HCI 1000mg/10ml Inj Sol | 312312 033421 | Thiamine Betaxin | PDA WIN | 1.8500 2.0000 |
| *Vitamins B & C otc 100 Tab | 242934 | Beminal | AYE | 4.2500 |
| 88:12 Vitamin C | | | | |
| *Ascorbic Acid 1000mg otc 100 Tab | 256862 | Ascorbic Acid | WAM | 5.5000 |
| *Ascorbic Acid 500mg otc 100 Tab | 000361 094668 036188 | Vitamin C Ascorbic Acid Ascorbic Acid | ABB DTC WAM | 2.8000 2.9000 3.1000 |
| | | | | |

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88:00 Vitamins and Minerals

| 88:12 Vitamin C | | | | |
|---|--------------------------|--------------------------------|------------|----------------------|
| *Ascorbic Acid 250mg otc 100 Tab | 036161 094641 | Ascorbic Acid Ascorbic Acid | WAM DTC | 1.6000 1.7500 |
| *Ascorbic Acid 100mg otc 100 Tab | 094633 036153 | Ascorbic Acid Ascorbic Acid | DTC WAM | 1.2500 1.2500 |
| 88:16 Vitamin D | | | | |
| Calciferol 10,000IU/ml O/L ① | 033545 | Drisdol | WIN | 0.0850 |
| Vitamin D 50,000IU Cap ⊙ | 002690 009830 | Radiostol Ostoforte | AHA FRS | 0.0530 0.0539 |
| 88:24 Vitamin K | | | | |
| Menadiol Sodium Diphosphate 5mg Tab © Menadiol Sodium Diphosphate | 013374 | Synkavite | HLR | 0.0198 |
| 10mg/ml Inj Sol | 012920 | Synkavite | HLR | 0.4488 |
| Menadiol Sodium Diphosphate 5mg/ml Inj Sol | 012912 | Synkavite | HLR | 0.3828 |
| 88:28 Multivitamins | | | | |
| *Hexavitamins NF otc 100 Tab | 269034 3 37803 | Hexavitamins Beminal Plus | NOP AYE | 2.3000 4.7500 |
| *Vitamins A & D & C otc 50ml Ped O/L | 009903 | Osto A-D-C | FRS | 3.8000 |
| *Vitamins A & D & C & B Complex otc 230ml O/L | 156493 | Pardec | PDA | 3.1000 |
| Vitamins A & D & C & B Complex otc 50ml Ped O/L | 393401 | Poly-Vi-Sol | MJO | 4.9000 |

92:00 Unclassified Therapeutic Agents

| _ | | | | |
|---|---------|----------------|-----|----------|
| Allopurinol 300mg Tab ① | 294322 | Zyloprim | BWE | 0.2465 |
| Allopurinol 100mg Tab ⊙ | 004588 | Zyloprim | BWE | 0.0913 |
| Amantadine HCI 100mg Cap | 274674 | Symmetrel | END | 0.1366 |
| Azathioprine 50mg Tab ⊙ | 004596 | Imuran | BWE | 0.1370 |
| Calcium Carbimide 50mg Tab O | 014958 | Temposil | LED | 0.1590 |
| Carbenoxolone Sodium 50mg Tab ⊙ | 306452 | Biogastrone | MER | 0.2338 |
| Carbenoxolone Sodium 50mg Cap ⊙ | 374423 | Duogastrone | MER | 0.3630 |
| Cimetidine 300mg Tab ⊙ | 397474 | Tagamet | SKF | 0.2540+ |
| Clomiphene Citrate 50mg Tab 0 | 018031 | Clomid | MER | 1.1110 |
| Disulfiram 500mg Tab ⊙ | 002542 | Antabuse | AYE | 0.0860 |
| Disulfiram 250mg Tab ⊙ | 002534 | Antabuse | AYE | 0.0455 |
| Glucagon 1mg Inj Pd ① | 015377 | Glucagon | LIL | 4.7850 |
| Lactulose 666.7mg/ml O/L ① | 317039 | Cephulac | MER | 0.0160 |
| Levodopa 500mg Tab O | 013358 | Larodopa | HLR | 0.1051 |
| Levodopa 250mg Tab ⊙ | 013331 | Larodopa | HLR | 0.0594 |
| Levodopa & Benserazide 200mg & 50mg Cap ⊙ | 386472 | Prolopa 200-50 | HLR | 0.2211 - |
| Levodopa & Benserazide 100mg & 25mg Cap O | 386464 | Prolopa 100-25 | HLR | 0.1320 - |
| Levodopa & Carbidopa 250mg & 25mg Tab ⊙ | 328219 | Sinemet | MSD | 0.2266 |
| Metoclopramide HCI 10mg Tab 0 | 314722. | Maxeran | CPN | 0.1196 |
| Metoclopramide HCI 1mg/ml O/L O | 314714 | Maxeran | CPN | 0.0192 |
| Metoclopramide HCI 10mg/2ml Inj Sol | 314706 | Maxeran | CPN | 0.9746 |
| Penicillamine 250mg Cap | 016055 | Cuprimine | MSD | 0.2581 |
| Sodium Cromoglycate 20mg/Cart Pd Inh O | 261238 | Intal | FIS | 0.2335 |
| Sodium Cromoglycate 10mg/Cart Pd Inh O | 328944 | Rynacrom | FIS | 0.1258 |
| | | | | |

O. Reg. 921/77, s. 1.

(7454)

^{2.} Ontario Regulation 464/77 is revoked. O. Reg. 921/77, s. 2.

^{3.} This Regulation comes into force on the 1st day of January, 1978. O. Reg. 921/77, s. 3.

THE DRUGLESS PRACTITIONERS ACT

O. Reg. 922/77.

Physiotherapists.
Made—November 16th, 1977.
Approved—December 14th, 1977.
Filed—December 16th, 1977.

O. Reg. 922/77

REGULATION TO AMEND REGULATION 233 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER

THE DRUGLESS PRACTITIONERS ACT

- Section 7 of Regulation 233 of Revised Regulations of Ontario, 1970, as amended by section 1 of Ontario Regulation 39/73 and section 1 of Ontario Regulation 759/73, is revoked and the following substituted therefor:
- 7. Subject to sections 8, 9, 10, the fees to be paid by a physiotherapist are,
 - (a) \$45 on registration;
 - (b) \$5 for a certificate of registration;
 - (c) \$30 on renewal of registration; and
 - (d) \$45 on re-registration. O. Reg. 922/77, s. 1.
 - 2. Subsection 2 of section 10 of the said Regulation is revoked and the following substituted therefor:
- (2) The fee to be paid by a physiotherapist upon registration under this section is \$30. O. Reg. 922/77, s. 2.
 - Subsections 2 and 3 of section 15 of the said Regulation are revoked and the following substituted therefor:
 - (2) The allowance referred to in subsection 1 is,
 - (a) an amount not to exceed \$100 a day; and
 - (b) the actual amount spent for travelling and living expenses.
- (3) The amount of the allowance paid under clause a of subsection 2 to each member shall not exceed \$1,200 in any one year. O. Reg. 922/77, s. 3.

Board of Directors of Physiotherapy:

C. ESTELLE CUNNINGHAM

Chairman

DAVID G. CULBERT

Secretary-Treasurer

Dated at Toronto, this 16th day of November, 1977.

THE PUBLIC HEALTH ACT

O. Reg. 923/77.

Specimen Collection Centres. Made—December 14th, 1977. Filed—December 16th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 250/74 MADE UNDER THE PUBLIC HEALTH ACT

- 1. Subsections 3 and 4 of section 1 of Ontario Regulation 250/74 are revoked and the following substituted therefor:
- (3) The fee for a licence in Form 1 or renewal thereof is \$250 payable to the Treasurer of Ontario.
- (4) The fee for a provisional licence in Form 1 or renewal thereof is \$125 payable to the Treasurer of Ontario. O. Reg. 923/77, s. 1.
 - This Regulation comes into force on the 1st day of January, 1978.
 Reg. 923/77, s. 2.

(7456)

53

THE PUBLIC HEALTH ACT

O. Reg. 924/77.

Laboratories.

Made-December 14th, 1977.

Filed—December 16th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 483/72 MADE UNDER THE PUBLIC HEALTH ACT

- Subsections 3 and 4 of section 2 of Ontario Regulation 483/72 are revoked and the following substituted therefor:
- (3) The fee for a licence in Form 1 or renewal thereof is \$550 payable to the Treasurer of Ontario.
- (4) The fee for a provisional licence in Form 1 or renewal thereof is \$275 payable to the Treasurer of Ontario. O. Reg. 924/77, s. 1.
 - This Regulation comes into force on the 1st day of January, 1978.
 Reg. 924/77, s. 2.

(7455)

53 (7457)

No.

THE CREDIT UNIONS AND CAISSES POPULAIRES ACT, 1976

O. Reg. 925/77.

General.

Made-December 7th, 1977.

Filed—December 16th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 539/77 MADE UNDER THE CREDIT UNIONS AND CAISSES POPULAIRES ACT, 1976

- Ontario Regulation 539/77 is amended by adding thereto the following section:
- 24. A certificate of deposit insurance issued to a credit union pursuant to the provisions of subsection 3 of section 109 of the Act shall be in Form 8. O. Reg. 925/77, s. 1.
- 2. The said Regulation is amended by adding thereto the following Form:

Form 8

The Credit Unions and Caisses Populaires Act, 1976

ONTARIO SHARE AND DEPOSIT INSURANCE CORPORATION

CERTIFICATE OF DEPOSIT INSURANCE

| The Ontario Share and Deposit Insurance Corporation hereby certifies that the deposits of |
|---|
| (name of credit union) |
| (address of head office) |
| re insured under The Credit Unions and Caisses Populaires Act, 1976 to the extent required and provided or in that Act. |
| Dated this day of |
| Chairman of the Board |
| General Manager |

(7458)

LA SOCIETE ONTARIENNE D'ASSURANCE DES ACTIONS ET DEPOTS

CERTIFICAT D'ASSURANCE-DEPOTS

| No | |
|--|---------------|
| La Société Ontarienne D'Assurance des Actions et Dépôts atteste par les présentes que les | dépôts de |
| (nom de caisse populaire) | |
| (adresse du siege social) | |
| sont assurés en vertu de la loi The Credit Unions and Caisses Populaires Act, 1976 dans la mest et prévue par cette loi. | |
| Fait ce jour de | |
| President du Conseil | |
| Directeur General | |
| O. Reg. | 925/77, s. 2. |

THE PLANNING ACT

O. Reg. 926/77.

Restricted Areas—Part of the District of Nipissing.
Made—December 14th, 1977.

Filed—December 16th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 540/74 MADE UNDER THE PLANNING ACT

- Section 28 of Ontario Regulation 540/74, as remade by section 1 of Ontario Regulation 907/77, is revoked and the following substituted therefor:
- **28.** The lands described in Schedules 20, 21, 25, 29 and 30 may each be used for the erection and use thereon of a single-family dwelling. O. Reg. 926/77, s. 1.

2. The said Regulation is further amended by adding thereto the following Schedule:

Schedule 30

That parcel of land situate in the geographic Township of Bastedo in the Territorial District of Nipissing, being composed of the east half of Lot 11 in Concession II entered in the Land Registry Office for the Land Titles Division of Nipissing (No. 36) as Parcel 11002. O. Reg. 926/77, s. 2.

G. M. FARROW
Executive Director,
Plans Administration Division,
Ministry of Housing

Dated at Toronto, this 14th day of December, 1977.

(7459)

53

THE PETROLEUM RESOURCES ACT. 1971

O. Reg. 927/77.

Spacing Units—Oil Springs East Pool. Made—December 14th, 1977. Filed—December 16th 1977

REGULATION TO REVOKE.
ONTARIO REGULATION 198 76
MADE UNDER
THE PETROLEUM RESOURCES
ACT 1971

1. Ontario Regulation 198/76 is revoked.

(7460)

53

THE CONSERVATION AUTHORITIES ACT

O. Reg. 928/77.

Conservation Areas—Ganaraska Region Conservation Authority. Made—November 17th, 1977. Approved—December 14th, 1977. Filed—December 16th, 1977.

REGULATION MADE UNDER THE CONSERVATION AUTHORITIES ACT

CONSERVATION AREAS—GANARASKA REGION CONSERVATION AUTHORITY

1. In this Regulation:

- (a) "all terrain vehicle" means a self-propelled vehicle designed to be driven.
 - (i) exclusively on snow or ice, or both, or
 - (ii) on land and water, or any like vehicle, but does not include an automobile:
- (b) "Authority" means the Ganaraska Region Conservation Authority;
- (c) "camp-site" means a parcel of land in an area operated by the Authority for the purpose of camping and identified by a marker;
- (d) "conservation area" means an area consisting of one parcel or where two or more parcels are contiguous, the contiguous parcels of land owned by the Authority;

- (e) "motor vehicle" means a motor vehicle as defined in The Highway Traffic Act;
- (f) "officer" means the superintendent, a conservation area attendant, a security officer employed by the Authority, a member of a municipal police force within an area under the jurisdiction of the Authority or of the Ontario Provincial Police or a person appointed by the Authority to enforce this Regulation;
- (g) "superintendent" means the supervisor in charge of a conservation area or a person designated as being in charge of a conservation area; and
- (h) "vehicle" means a vehicle as defined in The Highway Traffic Act. O. Reg. 928 77, s. 1.
- 2. This Regulation applies to the use by the public of conservation areas and the works, vehicles, boats, services and things of the Authority —O. Reg. 928 77, s. 2

3.- (1) No person shall.

- (a) deface remove or damage any property in a conservation area;
- (b) remove, injure or destroy any tree, shrub, plant, flower or growing thing, or any soil, rock or other material in a conservation area;
- (c) kill, trap, hunt, pursue or in any manner disturb, or cause to be disturbed any wild bird or animal within a conservation authority, except,
 - (i) in an area set aside by the Authority for that purpose, and
 - (ii) under the authority of a permit issued by the Authority;
- (d) fire or discharge any rocket or fireworks of any kind in a conservation area except under the authority of a permit issued for that purpose by the Authority;
- (ε) occupy land in a conservation area except under the authority of a permit issued by the Authority; or
- (f) make any excavations in a conservation area except under the authority of a permit issued by the Authority
- (2) Where an officer believes on reasonable or probable grounds that a person.
 - (a) has, in a conservation area, used abusive, insulting, obscene or threatening language or has made excessive noise or has con-

ducted himself in a manner that unnecessarily interfered with the use and enjoyment of the conservation area by other persons; or

(b) has, in a conservation area, assaulted another person or has performed any act that causes or is likely to cause a danger to persons using the conservation area,

he may remove the person from the conservation area and the Authority may cancel any permits of the person pertaining to the conservation area in which the incident occurred.

- (3) No person who has been removed from a conservation area under subsection 2 shall within the following seventy-two hour period enter or attempt to enter the conservation area from which that person was removed without the permission of the Authority
 - (4) No person, other than an officer, shall,
 - (a) discharge an air-gun or firearm;
 - (b) shoot a slingshot;
 - (c) use any archery equipment,

in a conservation area except in conservation areas or parts thereof that have been set aside and posted by the Authority for hunting and archery or where range facilities are provided. O. Reg. 928/77, s. 3.

- **4.**—(1) No person shall leave any refuse or other objects or materials within a conservation area except in receptacles or pits provided by the Authority for that purpose.
- (2) Every person using a camp-site or other facility in a conservation area shall at all times maintain the area in a clean and sanitary condition and when vacating the property shall restore such camp-site or other facility as nearly as possible to its natural condition and shall remove therefrom all personal belongings and effects. O. Reg. 928/77, s. 4.
- 5. No person shall erect, post, paste, fasten, paint or affix any placard, bill, notice or sign in a conservation area without a permit therefor issued by the Authority. O. Reg. 928/77, s. 5.
- 6.--(1) No person shall bring any animal, except a dog or cat, into a conservation area without a permit therefor issued by the Authority.
- (2) No person shall permit a dog, cat or other pet to be in a conservation area unless such animal is secured by a leash that does not exceed two metres in length.
- (3) No person shall permit any animal to be in any waters in a conservation area set aside for

wading, bathing or swimming or upon any part of the beach adjacent thereto. O. Reg. 928/77, s. 6.

- 7. No person shall,
 - (a) sell or offer for sale any article or service;
 - (b) beg or solicit charity; or
 - (c) advertise or carry on any business or commercial enterprise,

within a conservation area, without a permit therefor issued by the Authority. O. Reg. 928/77, s. 7.

- 8. No person shall bring a show or public performance of any kind or any equipment for the entertainment of the public into a conservation area without a permit therefor issued by the Authority. O. Reg. 928/77, s. 8.
- 9. No person shall conduct a public meeting or perform any act that causes persons to congregate or is likely to cause persons to congregate in a conservation area without a permit therefor issued by the Authority. O. Reg. 928/77, s. 9.
- 10. No person shall be in a conservation area after 11.30 p.m. and before 8.00 a.m. on any day unless authorized by a permit issued by the Authority or unless otherwise authorized by the Authority. O. Reg. 928/77, s. 10.
- 11. -(1) No person shall wade, bathe or swim in a conservation area except at such times and in such places as from time to time may be set aside by the Authority for that purpose.
- (2) No person shall take any inflatable object, swimming aid or snorkel or other underwater breathing device into the water in a conservation area. O. Reg. 928/77, s. 11.
- 12.—(1) No person shall operate or use a boat in any waters within a conservation area, except in areas set aside therefor by the Authority.
- (2) No person shall operate or use a motor-driven boat in a conservation area. O. Reg. 928/77, s. 12.
- 13.—(1) No person shall light or maintain a fire in a conservation area in a place other than a fire-place or other location provided therefor by the Authority, except under a permit therefor issued by the Authority.
- (2) No person who lights a fire in a conservation area shall leave the fire unattended on leave the site of the fire before the fire is completely extinguished. O. Reg. 928/77. s. 13.
- 14.—(1) No person shall occupy a camp-site except under the authority of a permit therefor issued by the Authority.

- (2) No person shall camp under the authority of a camp-site permit in a conservation area for more than fourteen consecutive days or for more than twenty-eight days in a year.
- (3) A camp-site permit authorizes the permittee and five other persons to occupy the camp-site designated until 2 p.m. of the departure day shown in the permit.
- (4) Notwithstanding subsection 4, the number of persons authorized to occupy a camp-site under a camp-site permit may exceed six where such persons comprise a single family consisting of parents and unmarried children of the same household.
- (5) Notwithstanding subsection 4, members of a religious, charitable or educational organization or other philanthropic organization may be permitted to occupy a camp-site in an area operated by the Authority for the purpose of group camping under a single permit issued therefor by the Authority.
- (6) The holder of a camp-site permit shall not park more than,
 - (a) one motor vehicle, other than a motorcycle.or
 - (b) two motorcycles,

on the camp-site assigned to the permit holder.

- (7) Notwithstanding subsection 6, the holder of a camp-site permit may park an additional motor vehicle in an area designated therefor by the superintendent. O. Reg. 928-77, s. 14.
- 15.—(1) Sections 87, 93, 94 and 98 of The Highway Traffic Act apply mutatis mutantis to the operation of vehicles on roads under the jurisdiction of the Authority.
 - (2) No person shall,
 - (a) operate a vehicle within a conservation area except on a roadway or other place designated therefor by the Authority
 - (b) operate a vehicle at a speed in excess of 20 kilometres per hour on any road under the jurisdiction of the Authority unless otherwise posted;
 - (c) park a vehicle within a conservation area in a place other than one that has been designated therefor by the Authority:
 - (d) operate a public commercial vehicle as defined in The Public Commercial Vehicles Act, within a conservation area for commercial purposes, except for the purpose of making deliveries within the conservation area. O. Reg. 928/77, s. 15.

- 16.—(1) No person shall operate an all terrain vehicle in a conservation area, except.
 - (a) under the authority of a permit therefor issued by the Authority, and
 - (h) in a part thereof that is designated therefor by the Authority
- (2) Every operator of an all terrain vehicle shall produce the permit to operate the all terrain vehicle in a conservation area for inspection by an officer upon request.
- (3) No person shall operate an all terrain vehicle in a conservation area unless he is insured under a motor vehicle liability policy in accordance with *The Insurance Act* in respect thereof. O. Reg. 928, 77, 5, 16.
- 17. No person shall ride a bicycle or any animal in a conservation area except on a roadway or other place set aside therefor by the Authority. O Reg. 928/77, s. 17
- 18.—(1) An officer may direct traffic and, in cases of fire, accident, traffic congestion or other emergency, may direct it into such channels as are necessary to prevent or relieve congestion or give right of way.
- (2) Every person shall obey any direction given under subsection 1 O. Reg. 928/77, s. 18.
- 19. No person shall enter or leave a conservation area except at such locations as are designated or established for that purpose. O. Reg. 928-77, s. 19.
- **20.** A conservation area or any part thereof may be closed entirely or closed to certain uses during such specified periods of time as the Authority determines and no person or vehicle shall enter upon or occupy such conservation area or part thereof during the times posted. O Reg. 928 77, 20
- 21. Staff members of the Authority are appointed officers to enforce this Regulation = O/Reg/928/77 > 21
- **22.** Ontario Regulation 209 73 is revoked. () Reg 928 77 22

Ganaraska Region Conservation Authority:

ROY C FORRESTER
Chairman

D. H. PAIMER Secretary-Treasurer

Dated at Port Hope, this 17th day of November, 1977

(7461) 53

THE HIGHWAY TRAFFIC ACT

O. Reg. 929/77.

Designation of Freeze-Up Period Pursuant to Subsection 2 of Section 75 of the Act. Made—December 15th, 1977. Filed—December 16th, 1977.

REGULATION MADE UNDER THE HIGHWAY TRAFFIC ACT

DESIGNATION OF FREEZE-UP PERIOD PURSUANT TO SUBSECTION 2 OF SECTION 75 OF THE ACT

- 1. Pursuant to subsection 2 of section 75 of the Act, I hereby designate the 26th day of December, 1977, as the starting date during which freeze-up allowances contained in subsection 1 of section 75 of the Act will be authorized. O. Reg. 929/77, s. 1.
- 2. During freeze-up the maximum weight for a vehicle or combination of vehicles while carrying raw forest products only shall be 110 per cent of that weight for which the vehicle or combination of vehicles is registered provided no axle unit weight exceeds by more than 10 per cent that weight prescribed in the regulations or temporary authority

issued pursuant to clause b of section 73 of the Act for such vehicle or combination of vehicles. O. Reg. 929/77, s. 2.

- 3. During freeze-up the maximum allowable gross vehicle weight for a vehicle or combination of vehicles, while used exclusively for the transportation of raw forest products, shall be 110 per cent of that weight for which a permit has been issued for the vehicle or combination of vehicles in accordance with section 6 of the Act, provided no axle unit weight, axle group weight or gross vehicle weight exceeds by more than 10 per cent that weight prescribed in the Act or the regulations for such vehicle or combination of vehicles. O. Reg. 929 [77, s. 3.
- **4.** Section 2 expires with the 31st day of December, 1977. O. Reg. 929/77, s. 4.
- 5. Section 3 comes into force on the 1st day of January, 1978. O. Reg. 929/77, s. 5.

JAMES W. SNOW
Minister of Transportation
and Communications

53

Dated at Toronto, this 15th day of December, 1977.

(7462)

1

Publications Under The Regulations Act

January 7th, 1978

THE ONTARIO UNCONDITIONAL GRANTS ACT, 1975

O. Reg. 930/77.

General.

Made-December 7th, 1977.

Filed—December 19th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 251/76 MADE UNDER THE ONTARIO UNCONDITIONAL GRANTS ACT, 1975

 Item 491 of the Schedule to Ontario Regulation 251/76 is revoked and the following substituted therefor:

491

NEWCASTLE

Town

12.3

(7464)

THE ONTARIO UNCONDITIONAL GRANTS ACT, 1975

O. Reg. 931/77.

General.

Made-December 7th, 1977.

Filed-December 19th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 695/77 MADE UNDER THE ONTARIO UNCONDITIONAL GRANTS ACT, 1975

1. Item 491 of the Schedule to Ontario Regulation 695/77 is revoked and the following substituted therefor:

491.

NEWCASTLE

Town

12.3

(7465)

THE MINISTRY OF CORRECTIONAL SERVICES ACT

O. Reg. 932/77.

General.

Made-December 7th, 1977.

Filed-December 19th, 1977.

REGULATION TO AMEND REGULATION 166 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER

THE MINISTRY OF CORRECTIONAL SERVICES ACT

 Section 28 of Regulation 166 of Revised Regulations of Ontario, 1970 is amended by adding thereto the following subsections:

- (4) Notwithstanding subsections 1 and 2, any letter written by an inmate of an institution that is addressed to the Ombudsman or the Correctional Investigator for Canada shall be immediately forwarded, unopened, to the Ombudsman or the Correctional Investigator for Canada, as the case may be, by the Superintendent or a person designated by the Superintendent in writing.
- (5) Notwithstanding subsections 1 and 2, any letter addressed to an inmate of an institution that is from the Ombudsman or the Correctional Investigator for Canada shall be immediately forwarded unopened to the inmate by the Superintendent or a person designated by the Superintendent in writing. O. Reg. 932/77, s. 1.

(7466)

THE RECIPROCAL ENFORCEMENT OF MAINTENANCE ORDERS ACT

O. Reg. 933/77.

Reciprocating States.

Made—December 14th, 1977.

Filed—December 20th, 1977.

REGULATION TO AMEND
REGULATION 771 OF
REVISED REGULATIONS OF ONTARIO, 1970
MADE UNDER
THE RECIPROCAL ENFORCEMENT OF
MAINTENANCE ORDERS ACT

 Paragraph 2 of the Schedule to Regulation 771 of Revised Regulations of Ontario, 1970, as amended by section 1 of Ontario Regulation 504/72, section 1 of Ontario Regulation 29/75, subsection 1 of Section 1 of Ontario Regulation 922/75, section 1 of Ontario Regulation 125/76, section 1 of Ontario Regulation 126/77, section 1 of Ontario Regulation 433/77 and section 1 of Ontario Regulation 820/77, is further amended by adding thereto the following subparagraph:

xi. North Dakota.

(7467)

THE PLANNING ACT

O. Reg. 934/77.

Restricted Areas—County of Frontenac, Township of Bedford. Made—December 13th, 1977. Filed—December 20th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 218/75 MADE UNDER THE PLANNING ACT

- 1. Ontario Regulation 218/75 is amended by adding thereto the following section:
- 74. Notwithstanding any other provision of this Order, the land described in Schedule 74 may be used for the erection and use thereon of a seasonal residence and buildings and structures accessory thereto provided the following requirements are met:

Minimum distance between any building or structure, including a sewage disposal system, and the high-water mark of Bob's Lake

75 feet

Minimum side yards

10 feet

Minimum rear yard

25 feet

Maximum lot coverage

30 per cent

- G - - P - C - III

O. Reg. 934/77, s. 1.

The said Regulation is further amended by adding thereto the following Schedule:

Schedule 74

That parcel of land situate in the Township of Bedford in the County of Frontenac, being composed of that part of Lot 35 in Concession 1X more particularly described as follows:

Beginning at an iron survey post planted in the said Lot distant on a bearing of north 32° 20′ 10″ east 3,001.87 feet from an iron survey post planted at the intersection of the high-water mark of Bob's Lake with the rail fence line marking the limit between lots 33 and 34 in Concession VIII, the place of beginning being also the southeasterly corner of the lands described in an Instrument registered in the Land Registry Office for the Registry Division of Frontenac (No. 13) as Number 199855;

Thence north $58^{\circ}\ 22'\ 20''$ west 423.63 feet to an iron survey post;

Thence south 37° 33' 50'' west 402.16 feet to an iron survey post;

Thence southerly parallel with the first described boundary line and 58° 22′ 20″ east 567.94 feet, more or less, to a point in the high-water mark of Bob's Lake;

Thence in a general northeasterly direction in and along the said high-water mark 451 feet, more or less, to its intersection with the extension southerly of the first described boundary line from the place of beginning;

Thence north 58° 22' 20'' west along the said line 16 feet to the place of beginning. O. Reg. 934/77, s. 2.

G. M. FARROW Executive Director, Plans Administration Division, Ministry of Housing

Dated at Toronto, this 13th day of December, 1977.

(7513)

THE ONTARIO YOUTH EMPLOYMENT ACT. 1977

O. Reg. 935/77.

General.

Made-December 14th, 1977.

Filed-December 20th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 514/77 MADE UNDER THE ONTARIO YOUTH EMPLOYMENT ACT, 1977

- Section 6 of Ontario Regulation 514 77 is amended by adding thereto the following subsection:
- (4) Notwithstanding subsection 2, where a personnel data form has been completed but the requisite statement by an employee has not been signed by him, the Minister may accept the form if he is satisfied that,
 - (a) the employee satisfies the criteria set out in subsection 2;
 - (b) the failure to obtain the employee's signature was the result of error; and
 - (c) all reasonable efforts have been made by the employer to obtain the employee's signature. O. Reg. 935/77, s. 1.
 - Section 8 of the said Regulation is amended by adding thereto the following subsection:
- (4) Notwithstanding subsection I, where a claim for a grant has been completed but the requisite declaration by an employee has not been signed by him, the Minister may accept the claim if he is satisfied that,
 - (a) the statements contained in the claim regarding the number of hours worked by the employee and the wages or salary paid to the employee to and including the date that the claim is made are true and correct in all respect;
 - (b) the failure to obtain the employee's signature was the result of error; and
 - (c) all the reasonable efforts have been made by the employer to obtain the employee's signature. O. Reg. 935/77, s. 2.
 - This Regulation shall be deemed to have come into force on the 19th day of April, 1977. O. Reg. 935/77, s. 3.

THE ONTARIO MUNICIPAL EMPLOYEES RETIREMENT SYSTEM ACT

O. Reg. 936/77.

General.

Made-December 14th, 1977.

Filed-December 20th, 1977.

REGULATION MADE UNDER THE ONTARIO MUNICIPAL EMPLOYEES RETIREMENT SYSTEM ACT

GENERAL.

INTERPRETATION

- 1. In this Regulation,
 - (a) "actuarially equivalent" means of equal value according to the actuarial assumptions prescribed by the actuary;
 - (b) "actuary" means the actuary appointed by the Board;
 - (c) "beneficiary" means a beneficiary designated under this Regulation;
 - (d) "continuous service" means unbroken service, and such service shall be deemed not to be broken by,
 - (i) a period not in excess of six months between employment by one participating employer and employment by another or the same participating employer if the member has not received a refund of contributions under section 18,
 - (ii) a leave of absence for any reason where the employer has authorized such leave and either before or after the commencement of such leave has agreed that it shall be deemed not to be a break in service.
 - (iii) an absence due to a strike or lockout as defined in *The Labour Rela*tions Act
 - (iv) in the case of a member who is a councillor, two consecutive terms of council for which the member is not in office.
 - (v) a period, prior to the normal retirement date of a member, during which the member is in receipt of a pension under section 13, or
 - (vi) the period of a layoff for so long as recall rights exist or the employer

reasonably expects to recall the member:

- (e) "contributory earnings" means, in the case of an employee who is a member,
 - (i) before the 1st day of January, 1978 the earnings of a member, and
 - (ii) on and after the 1st day of January, 1978 the earnings of a member exclusive of salary or wages paid for overtime, payments made with respect to unused sick leave credit gratuities and payments made as retirement bonuses or otherwise as a result of retirement or other termination of employment whether in respect of long service or otherwise

and in the case of a councillor who is a member, means any moneys paid to him for his services as a councillor under *The Municipal Act* or under any Act establishing a metropolitan, regional or district municipality;

- (f) "credited service" means the service of a member within the last period of continuous service for which contributions under section 9 have been made and have not been refunded and includes any service established for a member in accordance with sections 13 and 22;
- (g) "effective date" means the date upon which an employer commences to participate in the System in respect of both councillors and employees or in respect of either of them, as the case may be, according to the Act and this Regulation;
- (h) "executive-director" means the executivedirector appointed by the Board;
- (i) "pensionable earnings" means,
 - (i) where a member has sixty or more months of credited service the result obtained by taking the sum of the member's contributory earnings for the sixty months of consecutive credited service during which such contributory earnings were the highest and dividing such sum by five, and
 - (ii) where a member has less than sixty months of credited service, the result obtained by taking the sum of the member's contributory earnings, dividing such sum by the number of months of such service

and multiplying the figure so obtained by twelve,

provided that, for the purposes of clause f and this clause, "month" means any calendar month in which a member is in the employ of a participating employer for fifteen days or more;

- (j) "present value" means an amount that is actuarially equivalent to a payment or payments that become due in the future;
- (k) "prior service agreement" means an agreement entered into under this Regulation for the provision of benefits in respect of prior service;
- (l) "retire" means retire from service and "retirement" has a corresponding meaning;
- (m) "supplementary agreement" means an agreement entered into under this Regulation for the provision of supplementary benefits. O. Reg. 936/77, s. 1.

MANAGEMENT AND ADMINISTRATION

- 2.—(1) The Board shall be composed of,
 - (a) seven persons who are employees of an employer who has elected to participate in the System, at least two of whom shall be officers of such an employer;
 - (b) two persons who are members of the council of a participating municipality or of a participating local board of a municipality; and
 - (c) two officials of the Province of Ontario.
- (2) The members of the Board shall be appointed by the Lieutenant Governor in Council and, subject to subsection 3, shall hold office for three years or such lesser period as the Lieutenant Governor in Council may determine and until their successors are appointed.
- (3) If any member of the Board dies, becomes incapable of acting, resigns, is removed from office or ceases to hold the qualifications necessary for his appointment, he thereupon ceases to be a member of the Board.
- (4) The Lieutenant Governor in Council shall appoint another eligible person to fill any vacancy on the board as soon thereafter as is practicable and the person so appointed shall hold office for the unexpired portion of the term of the member he replaces, or for such lesser period as the Lieutenant Governor in Council may determine.
- (5) A majority of the members of the Board holding office at the time any meeting is held

constitutes a quorum for the purposes of such meeting.

- (6) The Board shall elect from its members a chairman and a vice-chairman.
- (7) Every cheque issued by the Board shall be signed by the executive-director and an employee designated by the Board and the signatures may be written or mechanically reproduced on the cheques as determined by the Board.
- (8) The fiscal year of the Board is the calendar year.
- (9) The Board shall forward a copy of the annual report to every participating employer and may furnish a copy to any member upon request. O. Reg. 936/77, s. 2.

DUTIES OF THE EXECUTIVE-DIRECTOR

3.—(1) The executive-director,

- (a) shall maintain the books of account, records and documents of the Board and whatever information is necessary for the financial, administrative and actuarial requirements of the Board;
- (b) shall receive, deposit and pay all moneys of the Fund in such manner as the Board directs;
- (c) shall receive, keep safely and deliver all securities of the Fund in such manner as the Board directs;
- (d) may borrow from time to time, as approved by the Board, such sums as are necessary to meet the needs of the Board and may furnish securities of the Fund as security therefor, if required;
- (e) shall determine whether or not a benefit is payable and the amount of a benefit that is payable under this Regulation;
- (f) shall determine, in the case of a disagreement, the date on which a benefit becomes or should have become payable under this Regulation; and
- (g) shall prepare an annual report to the Board on the affairs of the System.
- (2) Any person who considers himself aggrieved by a determination made by the executive-director or by the failure of the executive-director to make a determination under clause ϵ or f of subsection 1 or under any other provision of this Regulation relating to an approval, consideration or direction to be given or other action to be taken by the executive-director may appeal to the Board from such determination or failure to make a determina-

tion and the decision of the Board is final. O. Reg. 936:77, s. 3.

DUTIES OF THE ACTUARY

4. The actuary shall, at the request of the executive-director, prepare and advise on whatever actuarial calculations, schedules or tables are necessary for the proper administration of the System. O. Reg. 936/77, s. 4.

DUTIES OF THE EMPLOYER

- 5.—(1) All member and employer contributions in respect of the contributory earnings of a member shall be paid by the employer to the Board so that they shall be received by the Board at its office in Toronto on or before the last day of the month next following the month in respect of which the contributions were made.
- (2) When an employer fails to pay to the Board the contributions within the time limited in subsection 1, there shall be charged to the employer 1 per cent of the amount of the unpaid contributions on the first day of each subsequent month until the total amount due has been paid.
- (3) An employer shall provide the executivedirector with the name, sex, date of birth, marital status, earnings and service of each member and such other information as may be necessary for the administration of the System.
- (4) An employer shall provide each member with an explanation, in writing, of the contributions required and of the pension benefits provided under the Act and this Regulation. O. Reg. 936/77, s. 5.

PARTICIPATION BY EMPLOYERS

- 6.—(1) An employer may participate in the System by submitting an election in writing to the executive-director.
- (2) The effective date with respect to employees or councillors may be the first day of any month within the year in which the executive-director receives the employer's election to participate in the System in respect of such employees or councillors.
- (3) Where an employer has elected to participate in the System a contribution is not payable and shall not be paid under an approved pension plan by or on behalf of an employee who is, or is entitled to be, a member of the System unless the contribution is for the purpose of providing a benefit that is not available under this Regulation. O. Reg. 936/77, s. 6.

MEMBERSHIP

7.—(1) Subject to subsections 2 and 3, every employee who is employed on a continuous full-

time basis by an employer who has elected to participate in the System,

- (a) if his employment on such basis commenced before the effective date, is entitled to become a member;
- (b) if his employment on such basis commenced on or after the effective date, but before the 1st day of January, 1978, shall become a member on a day fixed by the employer that is within twelve months after the day on which the employee became employed on a continuous full-time basis but not later than the 1st day of January, 1978; and
- (c) if his employment on such basis commenced on or after the 1st day of January, 1978, shall become a member on the date he was so employed.
- (2) If on the effective date the employer is required to make contributions to an approved pension plan under the terms of a bargaining agreement an employee to whom the agreement applies.
 - (a) if his employment on a continuous fulltime basis commenced before the date the agreement is terminated or before the 1st day of July, 1968, whichever is earlier, is entitled to become a member on or after a day fixed by the employer if 75 per cent of such employees who are under normal retirement age, apply to become members;
 - (b) if his employment on a continuous fulltime basis commenced after the date the agreement is terminated or after the 1st day of July, 1968, whichever is earlier, shall become a member on a day fixed by the employer that is within twelve months after the day on which the employee became employed on a continuous fulltime basis but not later than the 1st day of January, 1978; and
 - (c) if his employment on a continuous fulltime basis commenced on or after the 1st day of January, 1978, shall become a member on the date he was so employed.
- (3) If the employer makes contributions to an approved pension plan, an employee, other than an employee referred to in subsection 2, whose employment on a continuous full-time basis commenced before the effective date, is entitled to become a member on or after a day fixed by the employer if 75 per cent of such employees who are under normal retirement age apply to become members.
- (4) Where an employer so approves, subsection 1 applies with necessary modifications to employees or any class thereof who are employed on other

- than a continuous full-time basis, except that "effective date" in that case means the date of such approval, but all such employees who are members on the 31st day of December, 1977 shall have continued membership in the System.
- (5) In this section, an employee employed on a continuous full-time basis means an employee who is employed in a continuing position of the employer and who regularly works the normal full-time work week of the employer for similar work, but the executive-director may, in any case of disagreement, determine if an employee is employed on a continuous full-time basis.
- (6) Where an employee is entitled to become a member under clause a of subsection 1 or clause a of subsection 2, such employee becomes a member on the first day of the month following the month in which his application is received by the executive-director provided that the executive-director may at the request of the employer fix an earlier day on which the employee becomes a member but not before the day on which the employee became entitled to be a member or the 1st day of January in the year in which the application is received by the executive-director.
- (7) If a member transfers to the service of another employer, this section and sections 6, 9 and 10 apply as if he had not been a member before his transfer unless, by reason of subclause i of clause d of section 1, his service is deemed not to be broken by such transfer.
- (8) Where two or more employers are amalgamated, the new employer shall be deemed to have elected to participate in the System on the date of the amalgamation in respect of the employees and councillors, if any, of the former employers who were members of the System on the day immediately preceding such date and who are employed by the new employer on such date or are members of the council of the new employer on such date.
- (9) Every councillor of a municipality that has elected to participate in the System in respect of councillors
 - (a) if he became a councillor of the municipality before the effective date with respect to councillors, shall become a member on the effective date; and
 - (b) if he became a councillor of the municipality after the effective date with respect to councillors, shall become a member on the date on which he becomes a councillor of the municipality. O. Reg. 936/77, s. 7.
- 8. Notwithstanding clauses d, e, f and i of section 1, a member who is employed on other than a continuous full-time basis,
 - (a) shall be deemed to have continuous service while so employed;

- (b) shall accrue credited service each year on a pro-rata basis to a member employed on a continuous full-time basis in a similar occupation with the employer; and
- (c) shall have his pensionable earnings calculated using annualized contributory earnings and continuous service in lieu of credited service. O. Reg. 936.77, s. 8.

CONTRIBUTIONS BY MEMBERS

- 9.—(1) Every member shall contribute to the Fund by payroll deduction in each pay period a percentage of his contributory earnings while he is an employee or councillor of an employer who participates in the System but no contribution shall be payable by a member from the first day of the month following the month in which he attains seventy-one years of age.
- (2) The amount of contributions payable by a member under subsection 1 in respect of his contributory earnings in any pay period shall in the case of a member whose normal retirement age is.
 - (a) sixty-five years, be 512 per cent of his contributory earnings in a pay period up to the 31st day of December, 1977 and 7 per cent of his contributory earnings in a pay period thereafter reduced by 112 per cent of that portion of his contributory earnings in a pay period that, if computed on an annual basis, would not exceed the Year's Maximum Pensionable Earnings as defined in the Canada Pension Plan; and
 - (b) sixty years, be 6¹₂ per cent of his contributory earnings in a pay period up to the 31st day of December, 1977 and 8 per cent of his contributory earnings in a pay period thereafter reduced by 1¹₂ per cent of that portion of his contributory earnings in a pay period that, if computed on an annual basis, would not exceed the Year's Maximum Pensionable Earnings as defined in the Canada Pension Plan.
- (3) At the option of the employer, the amount of contributions payable by a member under subsection 1 shall, instead of being computed in accordance with subsection 2, for ranges in contributory earnings not exceeding \$10 monthly, be computed on the average of the highest and lowest amounts in the range.
- (4) Contributions made by members shall not be withdrawn from the Fund in whole or in part while the member remains an employee or councillor.
- (5) Notwithstanding subsection 2 and section 10, where a collective agreement that is in effect on the 1st day of June, 1977 and continues in effect beyond the 31st day of December, 1977 specifically provides for an amount of contribution payable

by a member to the Fund that is less than the amount of contribution payable by the member under subsection 2 after the 31st day of December, 1977.

- (a) the employer shall, in addition to the contribution payable by the employer under section 10, pay to the Fund the difference between the amount of the contribution payable by the member to the Fund under the collective agreement and the amount of the contribution payable by the member under subsection 2 after the 31st day of December, 1977; and
- (b) the member shall pay to the Fund under subsection 2 after the 31st day of December, 1977 the amount of the contribution payable as specified in such collective agreement,

until otherwise agreed between such members covered under the collective agreement and the employer by an amendment to such collective agreement or by any new collective agreement, but in no event after the 31st day of December, 1979.

- (6) In addition to the contributions payable by a member under this section, the member shall pay into the Fund such special contributions as may be payable by the member under section 10.
- (7) A member who became a member in accordance with clause b of subsection 1 or clause b of subsection 2 of section 7 and did not become a member on the day he was employed on a continuous full-time basis may establish as credited service such period of employment before he became a member that constitutes continuous service if he elects, on a day fixed by his employer that is on or before the 31st day of December, 1980 to pay,
 - (a) the amount of the contribution that he would have paid to the Fund under this section if such period of employment was with his current employer; or
 - (b) twice the amount of the contribution that he would have paid to the Fund under this section if such period of employment was with a participating employer other than his current employer.
- (8) A member who did not make a contribution to the Fund under subsection 1 during an absence that was an absence described in subclause ii or iii of clause d of section 1 may establish as credited service the period of such absence that constitutes continuous service by paying into the Fund an amount equal to twice the amount of contribution calculated in accordance with subsection 1 as if the annual rate of contributory earnings of the member on the day immediately preceding such absence had been received by the member during such absence and,

- (a) if the absence terminates on or prior to the 31st day of December, 1977, the amount to be paid by the member shall be paid to the Fund prior to the 31st day of December, 1980; and
- (b) if the absence terminates after the 31st day of December, 1977, the amount to be paid by the member shall be paid to the Fund within one year after the termination of such absence. O. Reg. 936/77, s. 9.

CONTRIBUTIONS BY EMPLOYERS

- 10.—(1) The Board, on the advice of the actuary, shall from time to time fix the rates to be used to calculate the amount of contributions to be paid into the Fund by an employer in respect of the contributory earnings of members and such rates shall be a percentage of the contributory earnings of the members after a date prescribed by the Board and shall be basic rates applicable to all employers in respect of members whose normal retirement age is sixty-five years and members whose normal retirement age is sixty years.
- (2) The contributions to be paid by the employer to the Fund each month in respect of rates fixed under subsection 1 shall be determined by multiplying the monthly contributory earnings of the members by the rates fixed by the Board under subsection 1.
- (3) The Board, on the advice of the actuary, shall from time to time fix the special contribution to be paid into the Fund in respect of the employees of an employer on whose behalf a contribution has been made to an approved pension plan by the employer after the 1st day of January, 1969 and who became members of the System after that date.
- (4) The special contribution fixed under subsection 3 shall be the amount by which the contributions that would have been paid by the employer and the employees in respect of the contributory earnings of the employees for service in the employment of the employer after the 1st day of January, 1969 and before the date on which they become members, plus interest thereon as determined by the Board, exceed the present value of the benefit in respect of such contributory earnings.
- (5) The special contribution fixed under subsection 3 is payable by the employer or the employees or by both of them in the proportion agreed to by the employer and the majority of the employees or, failing an agreement, in equal shares.
- (6) The special contribution fixed under subsection 3 is payable to the Fund on or before the last day of the month next following the month in which the amount of the special contribution is fixed by the Board, or in five equal annual instalments commencing in such month, plus interest thereon,

- as determined by the Board, or in such manner as may be agreed upon by the Board and the employer.
- (7) The rates under subsection 1 shall be such that, in the opinion of the actuary, such rates together with,
 - (a) the contributions to be paid under subsections 3 and 8;
 - (b) the contributions to be paid by the members under section 9; and
 - (c) the income from investments plus profits less losses on the sale of the investments and any other credits of the Board,

shall provide for the payment of the benefits and the expenses under this Regulation.

(8) Where a member elects to make a contribution under clause a of subsection 7 of section 9, the employer shall make an equal contribution and the employer shall pay into the Fund prior to the 31st day of December, 1980 such member and employer contributions and, where a member elects to make a contribution under clause b of subsection 7 or under subsection 8 of section 9, the employer shall forward such contributions to the Fund. O. Reg. 936/77, s. 10.

NORMAL RETIREMENT

- 11.—(1) The normal retirement age of a member is.
 - (a) sixty-five years; or
 - (b) sixty years where a member is a policeman or fireman and the employer files proof acceptable to the executive-director that all policemen or firemen of the employer are entitled to retire at sixty years of age.
- (2) The normal retirement date of a member is the last day of the month in which the member attains his normal retirement age.
- (3) An employer may at any time change the normal retirement age of a member who is a policeman or fireman from sixty-five years to sixty years by filing proof acceptable to the executive-director that all policemen or firemen of the employer are entitled to retire at sixty years of age.
- (4) If an employer changes the normal retirement age of all members who are policemen or firemen from sixty-five years to sixty years under subsection 3, it shall be deemed that the member's normal retirement age was sixty years for his entire period of credited service and that portion of the member's pension based on his credited service while his normal retirement age was sixty-five years shall be actuarially reduced on the same basis as an early retirement pension under section

16 unless a payment is made to the Fund of an amount equal to either,

- (a) 2 per cent of the member's contributory earnings plus interest as determined by the Board for the period during which his normal retirement age was sixty-five years; or
- (b) the present value of the actuarial reduction as determined by the Board on the advice of the actuary at the date such amount is paid to the Fund.

and if any portion of the amount calculated in accordance with clause a or b is paid by the member, it shall be deemed to be a contribution by the member under section 9. O. Reg. 936/77, s. 11.

NORMAL RETIREMENT PENSIONS

- 12.—(1) Every member who retires on or after his normal retirement date is entitled to receive a normal retirement pension.
- (2) A pension under this section is payable to a member for his life commencing on the first day of the month next following the month of his retirement.
- (3) Notwithstanding subsections 1 and 2, a member who attains seventy-one years of age is entitled to receive a pension commencing on the first day of the month next following the month in which he attains seventy-one years of age.
- (4) The annual amount of pension payable under this section to a member who retires on or after the 1st day of January, 1978 is 2 per cent of his pensionable earnings multiplied by the total number of years and part of a year of his credited service up to thirty-five years, reduced when the member becomes entitled to a pension under the Canada Pension Plan by 0.7 per cent of the lesser of such pensionable earnings or the average of the Year's Maximum Pensionable Earnings as defined in the Canada Pension Plan for the year in which he ceased to be employed by the employer and for each of the two preceding years multiplied by the total number of years and part of a year of his credited service after the 1st day of January, 1966 up to thirty-five years.
- (5) The annual amount of pension to the credit of a member on the 31st day of December, 1977 shall be determined in accordance with the regulations in force on that date.
- (6) The annual amount of pension payable to a member under subsection 4 shall be increased by the amount, if any, that the annual amount of pension at the credit of the member on the 31st day of December, 1977 in accordance with subsection 5 exceeds the annual amount of pension calculated in accordance with subsection 4 sub-

stituting credited service to the 31st day of December, 1977 only for credited service in subsection 4. O. Reg. 936/77, s. 12.

DISABILITY RETIREMENT BENEFITS

- 13.—(1) On application by or on behalf of a member and with the approval of the executivedirector, the member shall be considered to be totally disabled as of the date that a certificate of a legally qualified medical practitioner appointed by the Board declares to be the date upon which the member is wholly prevented due to mental or physical incapacity from performing the regular duties of the occupation in which such member was engaged immediately prior to such date, and such disability shall be considered to continue if the member is so prevented during the first twentyfour month period immediately after such date, and, thereafter, such disability shall be considered to continue if the member is wholly prevented from engaging in any occupation or performing any work for compensation or profit for which the executive-director, on the advice of a legally qualified medical practitioner appointed by the Board, considers the member is or may become reasonably qualified by education, training or experience.
- (2) Notwithstanding subsection 1, total disability shall be considered not to exist.
 - (a) during any period in which the member engages in any occupation for compensation or profit other than an occupation associated with a rehabilitation program approved by the executive-director;
 - (b) on and after the day following the first twenty-four month period immediately after the date the member is considered totally disabled under subsection 1 as the result of mental illness unless the member is confined to an institution designed to provide care and treatment incident to such disability:
 - (c) where such total disability in respect of a member results from wilfully self-inflicted injury or the commission or attempted commission by the member of an indictable offence under the Criminal Code (Canada) or the engagement by the member in an unlawful occupation; and
 - (d) where such total disability in respect of a member occurs within one year of his becoming a member of the System and results from a condition of the member that existed prior to his becoming a member of the System.
- (3) A member considered under this section to be totally disabled shall, on ceasing to receive the normal rate of contributory earnings from the

employer, thereafter continue to accrue credited service from the 1st day of January, 1978 until the earlier of his normal retirement date or the date he ceases to be considered to be totally disabled and during the period of the accrual of such credited service, the contributory earnings of the member shall be deemed to be the annual rate of contributory earnings of the member on the last day the member received the normal rate of contributory earnings from the employer and, notwithstanding section 9, the member shall not make a contribution to the Fund in respect of such contributory earnings during the period of accrual of such credited service.

- (4) A member considered under this section to be totally disabled may elect to receive a pension payable for his life calculated in the manner prescribed in section 12 commencing on the first day of the fifth month following the month in which he is considered to be totally disabled or on the first day of any month thereafter, and if the member ceases to be considered to be totally disabled, the pension under this subsection shall cease to be paid but no such pension shall be paid until the 1st day of January, 1978, or the date on which the member ceases to receive contributory earnings, whichever is later.
- (5) The accrual of credited service under subsection 3 ceases on the last day of the month preceding the month in which a pension commences under subsection 4.
- (6) On the date a member ceases to be considered to be totally disabled he shall immediately be entitled to a deferred pension under section 15, unless within six months of such date the member becomes employed by a participating employer in which case the member shall have continued membership in the System.
- (7) Every member who under this section is considered to be totally disabled shall, at the request of the executive-director and at the expense of the Fund, submit from time to time to a medical examination by a legally qualified medical practitioner appointed by the Board, but such an examination shall not be required more frequently than once a year and not after the normal retirement date of the member.
- (8) If a member fails within sixty days after a request therefor to submit to a medical examination in accordance with subsection 7 the member shall be deemed not to be totally disabled.
- (9) Notwithstanding subsection 4, the amount of pension payable to a member in any month before his normal retirement date under this section, together with any amount of compensation payable to the member with respect to that month under *The Workmen's Compensation Act* shall not exceed 85 per cent of the monthly rate of contributory earnings of the member on the last day the member received the normal rate of contributory earnings from his employer. O. Reg. 936/77, s. 13.

PENSIONS TO WIDOWS,
WIDOWERS OR CHILDREN

- 14.—(1) A pension is payable under this section on the death of a member before or after the commencement of his or her pension,
 - (a) to the widow or widower of the member, if such widow or widower was married to or is deemed undersection 1a of the Act to have become married to the member before the member's pension became payable; and
 - (b) to each child of the deceased member under the age of twenty-one years where,
 - (i) at the death of the member there is no widow or widower of the member entitled to receive a pension under this section, or
 - (ii) the widow or widower of the member who was entitled to a pension under this section has died or remarried.
- (2) A pension payable to a person under this section is payable on the first day of the month next following the month in which the person becomes entitled to the pension and is payable monthly thereafter,
 - (a) to a widow or widower until her or his death or remarriage; and
 - (b) to a child until his death or his twenty-first birthday.
- (3) The annual amount of pension payable under this section in respect of a member,
 - (a) to a widow or widower, shall be.
 - (i) where the member was receiving or entitled to receive a pension immediately prior to the date of his or her death, one-half the annual amount of such pension, except that for purposes of determining the annual amount of such pension in the case of a member who retired prior to the 1st day of January, 1978 on an early retirement pension and who dies on or subsequent to such date, his or her pension shall be increased to the amount it would have been if it had not been reduced for early retirement; and
 - (ii) where the member who dies on or after the 1st day of January, 1978 was not receiving or entitled to receive a pension immediately prior to the date of his or her death, an amount determined by taking one-

half of the pension calculated in the manner prescribed in section 12,

reduced by 21_2 per cent for each complete year that the age of the widow or widower is more than ten years less than the age of the deceased member, and, in respect of each surviving child of the member while such child is under the age of twenty-one years, increased by one-fifth, but in no event shall the total amount of such increase exceed 50 per cent of an amount determined under subclause i or ii; and

- (b) to a child, shall be,
 - (i) where the member was receiving or entitled to receive a pension immediately prior to the date of his or her death, one-half the annual amount of such pension, except that for purposes of determining the annual amount of such pension in the case of a member who retired prior to the 1st day of January, 1978 on an early retirement pension and who dies on or subsequent to such date, his or her pension shall be increased by the amount it would have been if it had not been reduced for early retirement; and
 - (ii) where a member who dies on or after the 1st day of January, 1978 was not receiving or entitled to receive a pension immediately prior to the date of his or her death, an amount determined by taking onehalf of the pension calculated in the manner prescribed in section 12,

divided by the number of children of the member under the age of twenty-one years surviving at the date of his or her death.

provided that in every case under this subsection involving the calculation of a member's pension, it shall be deemed that the member was entitled to a pension under the Canada Pension Plan at the date of his or her death.

(4) Where a pension is payable to a child of a deceased member under the age of eighteen years, payment thereof may be made to the person or agency having custody and control of the child, or where there is no person or agency having such custody and control, to such person or agency as the executive-director may direct, and, for the purposes of this section, the surviving spouse, if any, of the member, except where the child is living apart from such spouse, shall be deemed, in the absence of any evidence to the contrary, to be the person having such custody and control. O. Reg. 936/77, s. 14.

DEFERRED PENSIONS

- 15.—(1) If a member ceases to be an employee or councillor of an employer before his normal retirement date for reasons other than his entitlement to a benefit under section 13 or his death, the member is entitled to receive a deferred pension.
- (2) A deferred pension under this section is payable to a member for his life commencing on the first day of the month next following his normal retirement date if he is then living.
- (3) The annual amount of deferred pension payable to a member under this section shall be calculated in the manner prescribed in section 12.
- (4) A member entitled to a deferred pension under this section may in lieu thereof elect to the extent permitted therein to receive a benefit under section 16, subsection 4 of section 17, section 18 or section 22.
- (5) If a member ceases to make a contribution under section 9 for a period greater than six months under circumstances not provided for in clause d of section 1, he shall be deemed to have ceased to be an employee or councillor under subsection 1. O. Reg. 936/77, s. 15.

EARLY RETIREMENT PENSIONS

- 16.—(1) If a member ceases to be an employee or councillor of an employer within the ten year period before his normal retirement age for reasons other than his death, the member may elect, in lieu of an entitlement to a deferred pension under section 15, to receive an early retirement pension.
- (2) An early retirement pension under this section is payable to the member for his life commencing on the first day of the month following the month in which he ceases to be an employee or councillor of an employer if the election is received in the office of the Board within three months of his ceasing to be an employee or councillor and thereafter on the first day of the month following the month in which the election is received in the office of the Board.
- (3) The annual amount of early retirement pension payable to a member under this section shall be actuarially equivalent to the annual amount of pension calculated in the manner prescribed in section 12. O. Reg. 936/77, s. 16.

PAYMENT OF BENEFITS

- 17.--(1) Pensions are payable in equal monthly instalments.
- (2) Where a member who is in receipt of a pension becomes an employee of an employer and is once again required to become a member under clause b or c of subsection 1 of section 7, the payment

of the pension shall be suspended during the period of the employment unless the member has attained seventy-one years of age.

- (3) Where a member who is in receipt of a pension becomes a councillor of an employer who has elected to participate in the System in respect of councillors, the payment of the pension shall not be suspended during the period of service as a councillor.
- (4) Notwithstanding subsection 1 of section 18, a member who ceases to be in the service of an employer who has elected to participate in the System in respect of employees or councillors, as the case may be, after he has attained forty-five years of age and after he has completed ten years of continuous service with the employer may, if his monthly pension commencing on the day immediately following his normal retirement date is less than the amount prescribed in *The Pension Benefits Act*, elect to receive in lieu of his benefits the lump sum amount that is actuarially equivalent to such benefits. O. Reg. 936/77, s. 17.

REFUND OF CONTRIBUTIONS BY MEMBERS

- 18.—(1) On receipt by the executive-director of a written request from the payee, the contributions paid into the Fund by a member under sections 9 and 22, plus interest thereon less the amount of benefits that have been paid shall be paid to,
 - (a) the member, if for reasons other than his death or retirement he ceases to be an employee or councillor of an employer before his normal retirement date, in lieu of an entitlement to a deferred pension under section 15 but, subject to section 17, the contributions made by the member after the 1st day of January, 1965, shall not be refunded if such cessation occurs after the member has attained the age of forty-five years and has completed ten years of continuous service with the employer;
 - (b) the widow or widower of the member, if such widow or widower is entitled to a pension under section 14 and has waived such entitlement; or
 - (c) the beneficiary of the member, if at any time after the death of the member there is no person who is entitled to receive a pension under section 14.
- (2) If the person designated as the beneficiary of a member is not living or if no beneficiary has been designated, any amount that would have been payable to the beneficiary under this section is payable to the estate of the member.
- (3) For the purposes of this section, interest on a contribution shall be calculated at the rate of 3 per

cent per annum up to the 31st day of December, 1977 and 5 per cent per annum thereafter, compounded yearly in respect of the completed months from the end of the year in which the contribution was paid into the Fund until the first day of the month in which,

- (a) the contribution is refunded; or
- (b) a pension has become payable,

whichever is the earlier month. O. Reg. 936/77, s. 18.

ADJUSTMENT OF PENSIONS UNDER PAYMENT

- 19.—(1) The annual amount of pension payable to a person during his lifetime shall be determined in accordance with this Regulation or the predecessor thereof in force at the commencement of such pension to the person, provided that where such pension became payable to the person before the 1st day of January, 1976, the monthly amount of pension payable,
 - (a) during the year 1971, shall be increased by 10 per cent of the monthly amount payable to the person during the year 1970;
 - (b) during the year 1972, shall be increased by 5 per cent of the monthly amount payable to the person during the year 1971;
 - (c) on and after the 1st day of January, 1973, shall be increased by 5 per cent of the monthly amount payable to the person during the year 1972;
 - (d) on and after the 1st day of January, 1974, shall be increased by 5 per cent of the monthly amount payable to the person during the year 1973; and
 - (e) on and after the 1st day of January, 1976, shall be increased by 10 per cent of the monthly amount payable to the person on the 31st day of December, 1975.
- (2) The monthly amount of pension payable to or in respect of a person under a prior service agreement, a supplementary agreement or an agreement under section 20 on the 31st day of December, 1975 shall be increased by 10 per cent on and after the 1st day of January, 1976. O. Reg. 936/77, s. 19.
- 20. Where a retired employee or the widow, widower or child of an employee who has elected to participate in the System has commenced to receive a pension under section 12, 13, 14 or 16 or under an approved pension plan, the Board, upon receipt of a written application from the employer and of an amount of money sufficient to provide for payment of such additional amount of pension as the

Board upon the advice of the actuary may determine, shall pay the additional amount of pension to the retired employee, widow, widower or child pursuant to section 12 or 14. O. Reg. 936/77, s. 20.

PRIOR SERVICE PENSIONS

- 21.—(1) Every employer who has elected to participate in the System may, by by-law or resolution, enter into or amend an agreement with the Board for the payment of benefits from the Fund in respect of the prior service of employees or councillors of the employer who have become members and every such by-law or resolution shall be filed with the executive-director, but no such agreement shall be entered into after the 31st day of December, 1977.
- (2) The contributions to the Fund in respect of a member under a prior service agreement may be paid by the member or by the employer or by both of them, and when such a contribution is paid into the Fund, the employer shall stipulate the amount therein that is or is deemed to be a contribution by the member.
- (3) The form and content of a prior service agreement shall be determined by the Board and shall provide,
 - (a) for the payment of pension benefits to or with respect to each member covered thereunder;
 - (b) that the payment of such benefits are subject to the same terms and conditions as are prescribed for benefits in respect of contributory earnings in sections 12 to 17; and
 - (c) for the payment of refunds of prior service contributions and interest under the same terms and conditions as are prescribed for refunds of contributions under section 18.
- (4) The factors to be used in calculating the amount of pension to be paid in respect of a contribution made under a prior service agreement shall be the factors approved therefor by the Board on the advice of the actuary at the time that the contribution was paid into the Fund.
- (5) The rate of interest on a contribution made under a prior service agreement shall be as determined under the provisions of the agreement.
- (6) The maximum annual pension payable to a member under a prior service agreement is,
 - (a) the amount of pension prescribed in subsection 4 of section 250 of The Municipal Act computed on the annual rate of earnings of the member at the date the agreement is entered into;

- (b) the annual amount of pension payable to the member under the agreement in respect of the contributions and interest at his credit under an approved pension plan and transferred to his credit under the agreement: or
- (c) the annual amount of pension that would have been payable at his normal retirement age to the member under an approved pension plan if the contributions and interest at his credit thereunder had not been transferred to his credit under the agreement.

whichever is the largest amount, less any pension payable to the member under an approved pension plan.

(7) Every employer that has entered into an agreement under subsection 1 may terminate such agreement and transfer the benefits and funds held under the agreement to a supplementary agreement under section 23 in a manner satisfactory to the Board on the advice of the actuary. O. Reg. 936/77, s. 21.

TRANSFERS

- 22.—(1) Where, before he commences to receive a pension under this Regulation, a member,
 - (a) ceases to be an employee as a result of the designation by the Lieutenant Governor in Council of the board, commission or foundation by which he is employed as a board, commission or foundation to which The Public Service Superannuation Act applies; or
 - (b) ceases to be an employee for any other reason, or for any reason ceases to be a councillor, and within three months thereafter becomes employed by,
 - (i) the civil service of Canada or any province of Canada,
 - (ii) the civic service of any municipality or the staff of any local board in any province of Canada,
 - (iii) any board, commission or public institution established under any Act of Canada or any province, or
 - (iv) a corporation, institution or other organization where the member and other employees of such corporation, institution or organization are able to participate in any fund or plan maintained to provide pension benefits for persons employed by one or more of the bodies referred to in subclauses i, ii and iii,

the executive director shall, on the written request of the member, authorize the transfer from the Fund of a sum of money, in accordance with the election of the member, that is the higher of,

- (c) the contributions made by the member plus any interest thereon at the rate specified in subsection 3 of section 18; or
- (d) the present value, calculated as of the date of the transfer of the pension benefits and any other benefits for which contributions were made by the member, or on his behalf by an employer,

to any fund or plan that the member is entitled to join as a result of becoming employed as aforesaid, if the terms of the fund or plan to which the transfer is to be made.

- (e) permit such a transfer; and
- (f) provide that a refund to a person covered thereby shall include only that portion of the sum transferred that is attributable to contributions made by such person.
- (2) Where a person employed by,
 - (a) the civil service of Canada or any province of Canada:
 - (b) the civic service of any municipality or local board in any province of Canada;
 - (c) any board, commission or public institution established under any Act of Canada or of any province; or
 - (d) a corporation, institution or other organization under the circumstances described in subclause iy of clause b of subsection 1.

has become or becomes a member of the System. and there is transferred to the Fund a sum of money at the credit of such person in a superannuation or pension fund or plan to which contributions have been made by him or on his behalf as a result of his being employed as aforesaid, the sum of money so transferred shall be used to purchase a period of credited service under the System calculated by dividing the amount of money transferred by twice the amount of contributions the person would have made to the System if he had been a member during the period of such employment, together with interest at a rate established by the Board, and multiplying the result by the length of the period of such employment, and in addition, the member may contribute a further amount which, when added to the amount so transferred, would total the amount required to establish credited service equal to the period of such employment, but in no event shall there be established for a member a period of credited service greater than the period of such employment.

(3) The Board may enter into an agreement with the person authorized for the purpose under a pension or superannuation plan established by or for anybody referred to in subclause i, ii or iii of clause b of subsection 1 or administered under section 15 of the Act, to transfer to or from the Fund a sum of money in respect of a member to whom subsection 1 or 2 is applicable and any such agreement shall prescribe the basis for computing the amount of money to be transferred out of the Fund and the benefits to be granted in respect of moneys transferred into the Fund and such basis and benefit shall be determined by the Board on the advice of the actuary. O. Reg. 936/77, s. 22.

SUPPLEMENTARY BENEFITS

- 23.—(1) Every employer who has elected to participate in the System may by by-law or resolution, filed with the executive-director, enter into or amend an agreement with the Board for the payment of supplementary benefits from the Fund in respect of all or any class of the employees of the employer, or in respect of the councillors of the employer, who are or become members and a class of employees shall include employees to whom a bargaining agreement applies.
- (2) Where an employer has entered or enters into an agreement under subsection 1 to provide supplementary benefits for all prior service for employees or any class thereof, the employer may provide under the agreement for optional service or any part thereof for such employees or such class of employees.
- (3) Subject to subsections 7 and 8, the contributions to the Fund under a supplementary agreement may be paid by the member or the employer or both of them and the Board on receipt of such contributions shall deposit them in the Fund after making any deduction prescribed in the agreement for the payment of management and administration expenses and the amount so deposited together with interest as determined under the provisions of the agreement shall be held for the payment of supplementary benefits provided under the agreement.
- (4) The factors to be used in calculating the amount of pension to be paid in respect of a contribution made under a supplementary agreement shall be the factors as determined in accordance with the provisions of the agreement.
- (5) Section 18 applies to contributions paid by a member under a supplementary agreement.
- (6) The form and content of a supplementary agreement shall be determined by the Board and shall provide for the supplementary benefits to be provided to a member which shall be payable under the same terms and conditions and coincident with the payment of a pension under section 12, 13, 14, 15 or 16.

- (7) Where optional service is provided for under a supplementary agreement a member may establish credit for any or all of such service if, within one year from the date he becomes entitled to do so under the agreement, he elects to pay, on terms satisfactory to the employer and the Board, an amount equal to,
 - (a) 11 per cent, if his normal retirement age is sixty-five; or
 - (b) 13 per cent, if his normal retirement age is sixty,

of the annual rate of salary authorized to be paid to him on the most recent date on which he became employed by the employer multiplied by his years or part years of optional service together with interest at 6 per cent *per annum* on the amount so calculated, compounded annually from such employment date to the date of his election for optional service.

- (8) A member who does not make an election under subsection 7 within the time limit specified may elect to establish credit for any or all optional service at any time before ceasing to be a member and the relevant provisions of subsection 7 apply with necessary modifications, except that the annual rate of salary authorized to be paid to him on the most recent date on which he became employed by his employer shall be deemed to be equal to the annual rate of salary authorized to be paid to him at the time when he makes the election.
- (9) A member shall not be given credit in the Fund for optional service for which he is entitled to credit in his previous employer's pension fund other than the System unless he withdraws his contributions from such pension fund or arranges to have the funds representing his pension credit in such pension fund transferred to the Fund and any amount so transferred shall be applied on account of the amount required to be paid by the member under subsection 7 or 8.
- (10) Where a member elects to establish credit in the Fund for optional service with his employer or any other employer eligible to participate in the System and has elected a deferred pension in accordance with section 15 with respect to such service, an amount equivalent to twice his contributions made in respect of his deferred pension calculated in accordance with section 12 plus interest as determined by the Board or the amount representing the present value of any deferred supplementary or prior service pension shall be applied on account of the amount required to be paid by the member under subsection 7 or 8.
- (11) Notwithstanding subsection 9, where the member is unable to withdraw his funds from his previous employer's pension plan or fund other than the System, or is unable to arrange to have the funds representing his pension credits in such

pension plan or fund transferred to the Fund, the member may be given credit in the Fund for optional service offset by the annual amount of pension payable to the member under such pension plan or fund, and the present value of such annual amount of pension as determined by the Board on the advice of the actuary shall be applied on account of the amount required to be paid by the member under subsection 7 or 8.

- (12) An early retirement pension in excess of the amount that is actuarially equivalent to his normal retirement pension shall not be payable to a member under a supplementary agreement unless,
 - (a) such early retirement occurs after completion of thirty years of service with the employer;
 - (b) if the supplementary agreement so provides, such early retirement occurs after completion of thirty years of service comprising service with the employer and credited service with another participating employer, or
 - (c) the member is declared by the employer to be unable to perform the duties of his employment due to mental or physical incapacity.
- (13) The amount of pension payable to a member under this section shall not exceed an amount that, together with any other pension payable to the member under this Regulation or under an approved pension plan, is equal to the maximum pension payable to an employee under subsection 4 of section 250 of *The Municipal Act*.
- (14) A supplementary agreement in force on the 31st day of December, 1977 shall be deemed to be amended as of the 1st day of January, 1978, until such time as it is amended in fact, to eliminate supplementary benefits duplicated by a benefit otherwise payable under this Regulation to a member covered under such an agreement.
- (15) Member contributions shall cease to be made to the Fund under a supplementary agreement in effect on the 31st day of December, 1977 other than contributions made for service prior to the enrolment of the member in the System or towards the provision of a benefit under subsection 12.
- (16) The amount of accumulated contributions of a member, referred to in subsection 15, plus interest calculated in accordance with section 18, shall be placed to the credit of the member in the Fund in the form of a benefit determined by the Board on the advice of the actuary payable in addition to and under the same terms and conditions as any other benefit payable under this Regulation, to or in respect of a member unless the amount of such contribution and interest is \$250 or less in

which case the amount placed to the credit of the member shall be refunded to the member.

- (17) A member may revoke his credit in the Fund under subsection 16 and,
 - (a) transfer such credit to a registered retirement savings plan of the member; or
 - (b) with the agreement of the employer, apply such credit to the contributions otherwise required by the member under section 9 or under this section. O. Reg. 936/77, s. 23.

PROOF OF AGE

24. The executive-director may from time to time require such proof of the age, retirement, employment, marital status and death of a member, or of a member's widow, widower or children and such proof of the identity of any person as is necessary for the purposes of making a determination under clauses e and f of subsection 1 of section 3. O. Reg. 936/77, s. 24.

DESIGNATION OF BENEFICIARY

25. Every member, by filing a notice with the executive-director, may designate a person as his beneficiary to receive such sums of money as may become payable to his beneficiary under this Regulation and may revoke any such notice and designate another person as his beneficiary. O. Reg. 936/77, s. 25.

REVOCATIONS

- **26.** Ontario Regulations 456/75, 1035/75, 798/76 and 458/77 are revoked. O. Reg. 936/77, s. 26.
- 27. This Regulation comes into force on the 1st day of January, 1978. O. Reg. 936/77, s. 27.

(7515)

THE GASOLINE HANDLING ACT

O. Reg. 937/77.
Gasoline Handling Code.
Made—December 14th, 1977.
Filed—December 20th, 1977.

REGULATION TO AMEND
REGULATION 380 OF
REVISED REGULATIONS OF ONTARIO, 1970
MADE UNDER
THE GASOLINE HANDLING ACT

Subsections 65 and 66 of section 5 of Regulation 380 of Revised Regulations of Ontario, 1970, as made by subsection 2 of section 3 of Ontario Regulation 734/73, are revoked and the following substituted therefor:

- (65) A new tank vehicle that is to be filled by bottom loading or any other method where the liquid level in the compartment cannot be observed and controlled directly by the loader shall be constructed and equipped in accordance with the applicable requirements of the 1977 edition of Standard PTT-101 listed in "Titles of Equipment, Accessory and Component Standards Authorized for Use in Ontario Under The Gasoline Handling Act".
- (66) On and after the 1st day of January, 1979, no tank vehicle shall be filled by a method referred to in subsection 65 unless the vehicle conforms to the applicable requirements of the standard referred to in subsection 65.
- (67) Where a tank vehicle is to be filled by a method referred to in subsection 65 the operator of the vehicle shall ensure that the vehicle is connected to a loading facility such that the automatic overflow protection system installed on the loading facility will receive and respond to the signals from the automatic overflow protection system installed on the vehicle. O. Reg. 937/77, s. 1.
 - Subsection 57 of section 6 of the said Regulation, as made by subsection 3 of section 4 of Ontario Regulation 734/73, is revoked and the following substituted therefor:
- (57) Where a loading facility is installed after the 1st day of January, 1978 or where a loading facility is modified with equipment for the purpose of filling a tank vehicle by bottom loading or any other method where the liquid level in the compartment of the vehicle cannot be observed and controlled by the loader, the loading facility shall not be used in loading a tank vehicle by any method referred to above unless the installation and equipment is in accordance with the applicable requirement of the 1977 edition of Standard PTT-101 listed in "Titles of Appliances, Accessory and Component Standards Authorized for Use in Ontario Under The Gasoline Handling Act".
- (58) On and after the 1st day of January, 1979, no loading facility shall be employed in the filling of tank vehicles by a method referred to in subsection 57 unless the loading facility conforms to the applicable requirements of the standard referred to in subsection 57.
- (59) Where a tank vehicle is to be filled by a method referred to in subsection 57, the operator of the bulk plant shall ensure that no gasoline or associated product is loaded from the loading facility to the tank vehicle unless the automatic overflow protection system installed on the loading facility will receive and respond to the signals from the automatic overflow protection system installed on the vehicle. O. Reg. 937/77, s. 2.
 - 3. Subsection 43 of section 7 of the said Regulation is revoked and the following substituted therefor:

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City of Orillia

- (43) Tank truck and tank car loading and unloading facilities associated with underground tanks shall conform to the requirements of subsections 47, 48, 49, 50, 51, 52, 53, 54, 55, 57 and 58 of section 6.
- (44) Where a tank vehicle is to be filled by bottom loading or any method where the liquid level in the compartment cannot be observed and controlled directly by the loader, the operator of the bulk plant shall ensure that no gasoline or associated product is loaded from the loading facility to the tank vehicle unless the automatic overflow protection system installed on the loading facility will receive and respond to the signals from the automatic overflow protection system installed on the vehicle. O. Reg. 937/77, s. 3.

(7516)

THE MUNICIPAL AFFAIRS ACT

O. Reg. 938/77.

Tax Arrears and Tax Sale Procedures. Made—December 20th, 1977. Filed—December 21st, 1977.

REGULATION TO AMEND ONTARIO REGULATION 474/76 MADE UNDER THE MUNICIPAL AFFAIRS ACT

 Item 21 of Schedule 1 to Ontario Regulation 474/76, as remade by section 1 of Ontario Regulation 687/77, is revoked and the following substituted therefor:

21. Simcoe

Town of Alliston Town of Bradford Town of Stavner Town of Wasaga Beach Village of Beeton Village of Cookstown Village of Creemore Village of Tottenham Township of Adjala Township of Essa Township of Flos Township of Innisfil Township of Mara Township of Matchedash Township of Medonte Township of Nottawasaga Township of Oro Township of Rama Township of Sunnidale Township of Tecumseth Township of Tosorontio Township of Vespra Township of West Gwillimbury

- 2. Item 3 to Schedule 2 of the said Regulation is revoked and the following substituted therefor:
- 3. Kenora

Town of Keewatin Town of Kenora Township of Ignace Township of Jaffray and Melick Township of Red Lake

> W. D. McKeough Treasurer of Ontario and Minister of Economics and Intergovernmental Affairs

Dated at Toronto, this 20th day of December, 1977.

(7517)

THE PLANNING ACT

O. Reg. 939/77.

Order made under Section 29a of The Planning Act. Made—December 14th, 1977. Filed—December 21st, 1977.

REGULATION MADE UNDER THE PLANNING ACT

ORDER MADE UNDER SECTION 29a OF THE PLANNING ACT

1. A contravention, before the 19th day of March, 1973, of section 29 of *The Planning Act* or a predecessor thereof or of a by-law passed under a predecessor of the said section or of an Order made under clause b of subsection 1 of section 27, as it existed on the 25th day of June, 1970, of *The Planning Act*, being chapter 296 of the Revised Statutes of Ontario, 1960, or a predecessor thereof does not have and shall be deemed never to have had the effect of preventing the conveyance or creation of any interest in the following parcel of land:

That parcel of land situate in the Township of Nichol in the County of Wellington, being composed of those parts of Park Lots 6 and 8, lying east of Arthur Road, according to a Plan registered in the Land Registry Office for the Registry Division of Wellington South (No. 61) as Number 181 designated as Part 25 on a Reference Plan deposited in the said Land Registry Office as Number WGR-14.

Together with a right-of-way over part of Park Lots 4 and 6 lying east of Arthur Road according to the said Registered Plan 181 and designated as Parts 1, 10 and 23 on the said Reference Plan WGR-14. O. Reg. 939/77, s. 1.

JOHN R. RHODES Minister of Housing

Dated at Toronto, this 14th day of December, 1977.

(7518)

THE PLANNING ACT

O. Reg. 940/77.

Order made under Section 29a of The Planning Act. Made—December 14th, 1977. Filed—December 21st, 1977.

REGULATION MADE UNDER THE PLANNING ACT

ORDER MADE UNDER SECTION 29a OF THE PLANNING ACT

1. A contravention, before the 19th day of March, 1973, of section 29 of *The Planning Act* or a predecessor thereof or of a by-law passed under a predecessor of the said section or of an Order made under clause b of subsection 1 of section 27, as it existed on the 25th day of June, 1970, of *The Planning Act*, being chapter 296 of the Revised Statutes of Ontario, 1960, or a predecessor thereof does not have and shall be deemed never to have had the effect of preventing the conveyance or creation of any interest in the following parcel of land:

That parcel of land situate in the Town of Newmarket in The Regional Municipality of York, formerly in the Township of East Gwillimbury in the County of York, being composed of that part of Lot 97 in Concession I east of Yonge Street designated as Part 1 on a Plan of Survey deposited in the Land Registry Office for the Registry Division of York North (No. 65) as Number RS39. O. Reg. 940/77, s. 1.

JOHN R. RHODES Minister of Housing

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Dated at Toronto, this 14th day of December, 1977.

(7519)

THE PLANNING ACT

O. Reg. 941/77.

Zoning Order—County of Simcoe, Township of Nottawasaga. Made—December 20th, 1977. Filed—December 21st, 1977.

REGULATION TO AMEND REGULATION 675 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE PLANNING ACT

- Regulation 675 of Revised Regulations of Ontario, 1970 is amended by adding thereto the following section:
- 102. Notwithstanding any other provision of this Order, the land described in Schedules 242 and 243 may each be used for the continued use thereon of an existing ski chalet and for the erection and use thereon of buildings and structures accessory thereto provided the following requirements are met:

Minimum front yard 25 feet

Minimum side yard 10 feet on one side and 4 feet on the other side

Minimum rear yard

25 feet

O. Reg. 941/77, s. 1.

2. The said Regulation is further amended by adding thereto the following Schedules:

Schedule 242

That parcel of land situate in the Township of Nottawasaga in the County of Simcoe, being composed of that part of Lot 40 in Concession XII more particularly described as Part 1 according to a Plan deposited in the Land Registry Office for the Registry Division of Simcoe (No. 51) as Number 51R-7248. O. Reg. 941/77, s. 2, part.

Schedule 243

That parcel of land situate in the Township of Nottawasaga in the County of Simcoe, being composed of that part of Lot 40 in Concession XII more particularly described as Part 2 according to a Plan deposited in the Land Registry Office for the Registry Division of Simcoe (No. 51) as Number 51R-7248. O. Reg. 941/77, s. 2, part.

> G. M. FARROW Executive Director, Plans Administration Division, Ministry of Housing

Dated at Toronto, this 20th day of December, 1977.

(7520)

THE PLANNING ACT

O. Reg. 942/77.

Restricted Areas-County of Simcoe, Township of Tay. Made-December 20th, 1977. Filed-December 21st, 1977.

REGULATION TO AMEND **ONTARIO REGULATION 108/75** MADE UNDER THE PLANNING ACT

- 1. Section 2 of Ontario Regulation 108 75, as remade by section 1 of Ontario Regulation 673/77 and amended by section 1 of Ontario Regulation 877/77, is further amended by adding thereto the following paragraphs:
- 5. Lot 10 according to a Plan registered in the Land Registry Office for the Registry Division of Simcoe (No. 51) as Number 1421.
- 6. That part of Lot 6 in Concession V more particularly described as follows:

Beginning at a point in the easterly limit of the said Lot distant 150 feet northerly from the southeasterly corner of the said Lot;

Thence westerly and parallel to the southerly limit of the said Lot 150 feet to a point;

Thence northerly and parallel to the easterly limit of the said Lot 150 feet to a point;

Thence easterly and parallel to the southerly limit of the said Lot 150 feet to a point in the easterly limit of the said Lot;

Thence southerly along the easterly limit of the said Lot 150 feet to the place of beginning.

7. That part of Lot 8 in Concession III more particularly described as follows:

Beginning at a point in the easterly limit of the said Lot distant 559.41 feet southerly from the northeasterly angle thereof;

Thence south 31° 43′ 20" east along the easterly limit of the said Lot 125 feet to an iron bar planted;

Thence south 57° 29' west 350 feet to a point;

Thence north 31° 43' 20" west 125 feet to a point:

Thence north 57° 29' east 350 feet to the place of beginning.

> G. M. FARROW Executive Director. Plans Administration Division, Ministry of Housing

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Dated at Toronto, this 20th day of December, 1977.

(7521)

THE PLANNING ACT

O. Reg. 943/77. Restricted Areas-County of Frontenac, Township of Bedford.

Made-December 20th, 1977.

Filed-Deember 21st, 1977.

REGULATION TO AMEND ONTARIO REGULATION 218/75 MADE UNDER THE PLANNING ACT

1. Ontario Regulation 218/75 is amended by adding thereto the following section:

75. Notwithstanding any other provision of this Order, the land described in Schedule 75 may be used for the erection and use thereon of a seasonal residence and buildings and structures accessory thereto provided the following requirements are met:

Minimum distance between any building or structure, including a sewage disposal system, and the high-water mark of White Lake

50 feet

Minimum side yards

10 feet

Minimum rear yard

25 feet

Maximum lot coverage 30 per cent

O. Reg. 943/77, s. 1.

2. The said Regulation is further amended by adding thereto the following Schedule:

Schedule 75

That parcel of land situate in the Township of Bedford in the County of Frontenac, being composed of that part of Lot 12 in Concession III more particularly described as follows:

Premising that the bearings herein are astronomic and are referred to the meridian through the intersection of the northerly limit of the said Lot 12 with the westerly shore of White Lake;

Beginning at an iron bar planted in the westerly limit of the said Lot at a point which may be located as follows:

Commencing at a standard iron bar with survey cap planted in the said westerly limit of the said Lot at a point therein distant 519.09 feet measured on a bearing of south 13° 43′ 30″ east from the northwesterly angle of the said Lot;

Thence south 13° 43′ 30″ east along the said westerly limit of the said Lot a distance of 544.36 feet to a standard iron bar with survey cap planted, a further distance of 374.75 feet to a standard iron bar with survey cap planted, and a further distance of 95.70 feet to the said iron bar planted at the place of beginning;

Thence north 13° 43′ 30″ west along the said westerly limit of the said Lot 12 a distance of 95.70 feet to the last-mentioned standard iron bar;

Thence north 24° 16′ 30″ east a distance of 12.03 feet to an iron bar planted;

Thence south 65° 43′ 10" east a distance of 109.06 feet to an iron bar planted as a witness post and a further distance of 40 feet, more or less, to the

high-water mark on the said westerly shore of White Lake:

Thence southwesterly along the said high-water mark a distance of 85.5 feet, more or less, to intersect a line drawn on a bearing of south 66° 11′ 30″ east from the place of beginning;

Thence north 66° 11′ 30″ west a distance of 30 feet, more or less, to a standard iron bar with survey cap planted as a witness post and a further distance of 109.73 feet to the place of beginning. O. Reg. 943/77, s. 2.

G. M. FARROW Executive Director, Plans Administration Division, Ministry of Housing

Dated at Toronto, this 20th day of December, 1977.

(7522)

THE PLANNING ACT

O. Reg. 944/77.

Restricted Areas—County of Peterborough, Township of Cavan.

Made—December 20th, 1977. Filed—December 21st, 1977.

REGULATION TO AMEND ONTARIO REGULATION 619/75 MADE UNDER THE PLANNING ACT

- Section 31 of Ontario Regulation 619/75, as made by section 1 of Ontario Regulation 537/77, is revoked and the following substituted therefor:
- 31. Notwithstanding any other provision of this Order, the lands described in Schedules 54, 55 and 56 may each be used for the erection and use thereon of a single-family dwelling and buildings and structures accessory thereto provided the following requirements are met:

Maximum lot coverage 20 per cent

Minimum front yard 50 feet

Minimum side yards 15 feet

Minimum rear yard 20 feet

Minimum floor area of

dwelling 1,000 square feet

Maximum height of dwelling 30 feet

Minimum distance of dwelling from a farm or specialized farm as defined in by-law 2252 for the Township of Cavan passed on the 27th day of January, 1977

250 feet

O. Reg. 944/77, s. 1.

- 2. The said Regulation is amended by adding thereto the following sections:
- 32. Notwithstanding any other provision of this Order, the land described in Schedule 57 may be used for the erection and use thereon of a singlefamily dwelling and buildings and structures accessory thereto provided the following requirements are met:

Maximum lot coverage 20 per cent

Minimum front yard 50 feet

Minimum side vards 15 feet

Minimum floor area of

Minimum rear yard

1,000 square feet

Maximum height of dwelling

dwelling

30 feet

70 feet

Minimum distance of dwelling from a farm or specialized farm as defined in by-law 2252 for the Township of Cavan passed on the 27th day of January, 1977

250 feet

O. Reg. 944 77, s. 2, part.

33. Notwithstanding any other provision of this Order, the land described in Schedule 58 may be used for the erection and use thereon of a singlefamily dwelling and buildings and structures accessory thereto provided the following requirements are met:

Maximum lot coverage 20 per cent

Minimum front yard

50 feet

Minimum side yards

15 feet

Minimum rear yard

450 feet

Minimum floor area of

dwelling

1,000 square feet

Maximum height of

dwelling

30 feet

Minimum distance of dwelling from a farm or specialized farm as defined in by-law 2252 for the Township of Cavan passed on the 27th day of January, 1977

250 feet

O. Reg. 944/77, s. 2, part.

3. The said Regulation is further amended by adding thereto the following Schedules:

Schedule 56

That parcel of land situate in the Township of Cavan in the County of Durham, being composed of that part of Lot 15 in Concession III designated as Lot 8 on a Registrar's Compiled Plan registered in the Land Registry Office for the Registry Division of Port Hope (No. 9) as Number 114. O. Reg. 944 77, s. 3, part.

Schedule 57

That parcel of land situate in the Township of Cavan in the County of Durham, being composed of those parts of lots 7 and 8 in Concession VI designated as Lot 19 on a Registrar's Compiled Plan registered in the Land Registry Office for the Registry Division of Port Hope (No. 9) as Number 102. O. Reg. 944/77, s. 3, part.

Schedule 58

That parcel of land situate in the Township of Cavan in the County of Peterborough, being composed of that part of Lot 10 in Concession VIII designated as Lot 60 on a Registrar's Compiled Plan registered in the Land Registry Office for the Registry Division of Port Hope (No. 9) as Number 118. O. Reg. 944/77, s. 3, part.

> G. M. FARROW Executive Director. Plans Administration Division. Ministry of Housing

Dated at Toronto, this 20th day of December, 1977.

(7523)

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THE REGIONAL MUNICIPALITY OF HALDIMAND-NORFOLK ACT, 1973

O. Reg. 945 /77.

Order of the Minister.

Made-December 20th, 1977.

Filed—December 21st, 1977.

ORDER MADE UNDER THE REGIONAL MUNICIPALITY OF HALDIMAND-NORFOLK ACT, 1973

ORDER

- 1. Under the provisions of section 89 of the Act, IT IS ORDERED:
 - The rates of taxation for general purposes for the year 1977, which, but for this Order, would have been levied by the council of an area municipality on the whole of the assessment for real property and business assessment according to the

last revised assessment roll in the merged areas of each area municipality specified in the Schedule hereto shall be increased or decreased by the council of the area municipality in each merged area by the number of mills specified in the Schedule.

 The amounts ascertained by multiplying the mill rates specified in this Order by the assessment for each such merged area shall be included in the sums, adopted by each area municipality concerned, for general purposes in accordance with section 307 of The Municipal Act. O. Reg. 945/77, s. 1.

Schedule

| Merged Areas | MILL RATE | Adjustments |
|--|--------------------|--------------------|
| | Residential | Commercial |
| Area Municipality of the City of Nanticoke | | |
| the former Village of Jarvis | - 1.239 | - 1.458 |
| —the former Town of Port Dover | +10.015 | +11.782 |
| —the former Town of Waterford | +13.702 | +16.120 |
| —that part of the former Township of Rainham annexed to the City | - 6.822 | - 8.026 |
| -that part of the former Township of Townsend annexed to the City | - 2.329 | -2.740 |
| -that part of the former Township of Walpole annexed to the City | - 4.933 | - 5.803 |
| -that part of the former Township of Woodhouse annexed to the City | - 3.264 | - 3.840 |
| Area Municipality of the Town of Dunnville | | |
| —the former Township of Canborough | + 0.335 | + 0.394 |
| —the former Township of Dunn | - 0.793 | - 0.993 |
| —the former Town of Dunnville | + 1.365 | + 1.606 |
| —the former Township of Moulton | - 2.797 | - 3.290 |
| —the former Township of Sherbrooke | - 1.301 | - 1.530 |
| Area Municipality of the Town of Haldimand | | |
| —the former Town of Caledonia | + 0.943 | + 1.109 |
| —the former Village of Cayuga | + 2.943 | + 3.462 |
| —the former Village of Hagersville | + 1.437 | + 1.690 |
| | + 1.437 + 1.568 | - 1.845 |
| —the former Township of North Cayuga | - 1.308 - 2.208 | - 1.843 - 2.598 |
| —the former Township of Oneida | -2.208 -2.761 | - 2.398 - 3.248 |
| —the former Township of Seneca | | |
| —the former Township of South Cayuga | - 8.744 | -10.286 |
| —that part of the former Township of Rainham annexed to the Town | - 7.645 | - 8.994 |
| -that part of the former Township of Walpole annexed to the Town | - 8.494 | - 9.994 |
| Area Municipality of the Town of Simcoe | , | |
| —the Town of Simcoe | + 1.000 | + 1.777 |
| —that part of the former Township of Charlotteville annexed to the Town | +13.921 | +15.886 |
| —that part of the former Township of Townsend annexed to the Town | -15.547 | -17.984 |
| —that part of the former Township of Windham annexed to the Town | + 5.064 | + 5.783 |
| -that part of the former Township of Woodhouse annexed to the Town | -51.941 | -59.642 |
| Area Municipality of the Township of Delhi | | |
| —the former Town of Delhi | +12.696 | +14.936 |
| —that part of the former Township of Charlotteville annexed to the Town | | |
| of Delhi —that part of the former Township of Middleton annexed to the Town | - 4.808 | - 5.656 |
| of Delhi | - 4.609 | - 5.422 |
| —that part of the former Township of South Walsingham annexed to the Town of Delhi | - 4.376 | - 5.149 |
| —that part of the former Township of Windham annexed to the Town of Delhi | - 6.087 | - 7.161 |
| Delin | 0.007 | |

MERGED AREAS

MILL RATE ADJUSTMENTS

| Area Municipality of the Township of Norfolk | Residential | Commercial |
|--|------------------------|------------|
| —the former Township of Houghton | + 7.222 | + 8.494 |
| —the former Township of North Walsingham | + 1.126 | + 1.326 |
| —the former Village of Port Rowan | + 0.600 | - 0.705 |
| —that part of the former Township of Middleton annexed to the Township | - 1.933 | -2.275 |
| -that part of the former Township of South Walsingham annexed to the | | |
| Township | - 3.703 | -4.357 |
| | O. Reg. 945/77, Sched. | |

W. D. McKeough Treasurer of Ontario and Minister of Economics and Intergovernmental Affairs

Dated at Toronto, this 20th day of December, 1977.

(7524)

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THE REGIONAL MUNICIPALITY OF HAMILTON-WENTWORTH ACT, 1973

O. Reg. 946/77.

Order of the Minister.

Made—December 20th, 1977. Filed—December 21st, 1977.

ORDER MADE UNDER
THE REGIONAL MUNICIPALITY OF
HAMILTON-WENTWORTH ACT, 1973

ORDER

- 1. Under the provisions of section 85 of the Act, IT IS ORDERED:
 - 1. The rates of taxation for general purposes for the year 1977, which, but for this

Order, would have been levied by the council of an area municipality on the whole of the assessment for real property and business assessment according to the last revised assessment roll in the merged areas of each area municipality specified in the Schedule hereto shall be increased or decreased by the council of the area municipality in each merged area by the number of mills specified in the Schedule.

2. The amounts ascertained by multiplying the mill rates specified in this Order by the assessment for each such merged area shall be included in the sums, adopted by each area municipality concerned, for general purposes in accordance with section 307 of *The Municipal Act.* O. Reg. 946/77, s. 1.

Schedule

| MERGED AREAS | MILL RATE ADJUSTMENTS | |
|---|------------------------|------------|
| | Residential | Commercial |
| Area Municipality of the Town of Dundas | | |
| —that part of the former Township of Ancaster annexed to the Town—that part of the former Township of West Flamborough annexed to the | - 7.468 | - 8.784 |
| Town | -15.252 | -17.948 |
| —the former Town of Dundas | + 0.944 | + 1.112 |
| Area Municipality of the Township of Flamborough | | |
| —the former Township of East Flamborough | -2.26 | -2.66 |
| —that part of the former Township of West Flamborough annexed to the | | |
| Township | - 1.57 | -1.85 |
| —the former Township of Beverly | + 1.50 | +1.77 |
| the former Village of Waterdown | - 6.34 | + 7.46 |
| | O. Reg. 946 77, Sched. | |
| | W. D. McKeough | |

W. D. MCKEOUGH Treasurer of Ontario and Minister of Economics and Intergovernmental Affairs

Dated at Toronto, this 20th day of December, 1977.

(7525)

THE REGIONAL MUNICIPALITY OF HALTON ACT, 1973

O. Reg. 947/77. Order of the Minister. Made-December 20th, 1977. Filed-December 21st, 1977.

O. Reg. 947/77

ORDER MADE UNDER THE REGIONAL MUNICIPALITY OF HALTON ACT, 1973

ORDER

- 1. Under the provisions of section 85 of the Act, IT IS ORDERED:
 - 1. The rates of taxation for general purposes for the year 1977, which, but for this

Order, would have been levied by the council of an area municipality on the whole of the assessment for real property and business assessment according to the last revised assessment roll in the merged areas of each area municipality specified in the Schedule hereto shall be increased or decreased by the council of the area municipality in each merged area by the number of mills specified in the Schedule.

2. The amounts ascertained by multiplying the mill rates specified in this Order by the assessment for each such merged area shall be included in the sums, adopted by each area municipality concerned, for general purposes in accordance with section 307 of The Municipal Act. (). Reg. 947/77, s. 1.

Schedule

MERGED AREAS

MILL RATE ADJUSTMENTS

Residential Commercial

Area Municipality of the Town of Milton

- -that part of the former Township of Nassagaweya annexed to the Town
- -that part of the former Town of Burlington annexed to the Town
- —that part of the former Town of Oakville annexed to the Town

-7.44- 8.75 +8.85+10.41

+5.58+6.88

O. Reg. 947/77, Sched.

W. D. McKeough Treasurer of Ontario and Minister of Economics and Intergovernmental Affairs

Dated at Toronto, this 20th day of December, 1977.

(7526)

THE REGIONAL MUNICIPALITY OF WATERLOO ACT, 1972

O. Reg. 948/77.

Order of the Minister. Made-December 20th, 1977. Filed-December 21st, 1977.

ORDER MADE UNDER THE REGIONAL MUNICIPALITY OF WATERLOO ACT, 1972

ORDER

1. Under the provisions of section 126 of the Act, IT IS ORDERED:

- 1. The rates of taxation for general purposes for the year 1977, which, but for this Order, would have been levied by the council of an area municipality on the whole of the assessment for real property and business assessment according to the last revised assessment roll in the merged areas of each area municipality specified in the Schedule hereto shall be increased or decreased by the council of the area municipality in each merged area by the number of mills specified in the Schedule.
- 2. The amounts ascertained by multiplying the mill rates specified in this Order by the assessment for each such merged area shall be included in the sums, adopted by each area municipality concerned, for general purposes in accordance with section 307 of The Municipal Act. O. Reg. 948/77, s. 1.

Schedule

| Merged Areas | MILL RATE ADJUSTMENTS | | |
|--|-----------------------|-------------------|--|
| | Residential | Commercial | |
| Area Municipality of the City of Cambridge | | | |
| —the former City of Galt | + 9.666 | -11.444 | |
| —the former Town of Hespeler | - 2.025 | + 2.606 | |
| —the former Town of Preston: | 220 | 2.000 | |
| Urban Area | - 0.028 | + 1.144 | |
| Nonurban Area | + 0.011 | + 1.073 | |
| —that part of the former Township of North Dumfries annexed to the City: | 0.011 | 1.075 | |
| Urban Area | -68.564 | -16.550 | |
| Nonurban Area | -35.484 | +50.546 | |
| -that part of the former Township of Waterloo annexed to the City: | -33.404 | + 30.340 | |
| Urban Area | -40.689 | | |
| Nonurban Area | - 6.208 | -54.268 | |
| Nondi Dan Area | - 0.208 | - 34.208 | |
| Area Municipality of the City of Kitchener | | | |
| —the former City of Kitchener | + 0.7492 | + 0.8327 | |
| —the former Village of Bridgeport | -3.3625 | | |
| —that part of the former Township of Waterloo annexed to the City | -35.3611 | | |
| -that part of the former Township of Waterloo annexed to the City | -35.3011 | -35.8212 | |
| Area Municipality of the City of Waterloo | | | |
| —the former City of Waterloo | + 0.4345 | 0.5113 | |
| —that part of the former Township of Waterloo annexed to the City | -27.7027 | | |
| —that part of the former Township of Waterloo annexed to the City | -27.7027 | -32.5914 | |
| Area Municipality of the Township of North Dumfries | | | |
| —the former Village of Ayr | -0.740 | + 0.740 | |
| that part of the former Township of Beverly annexed to the Township | 1.870 | - 1.870 | |
| —that part of the former Township of North Dumfries annexed to the | 1.070 | - 1,670 | |
| Township | - 1.450 | - 1.450 | |
| Township | - 1.430 | - 1.450 | |
| Area Municipality of the Township of Wilmot | | | |
| -the former Town of New Hamburg | - 1.03 | - 1.03 | |
| —the former Township of Wilmot | - 2.88 | - 2.88 | |
| —the former Township of Willhot | - 2.88 | - 2.88 | |
| Area Municipality of the Township of Woolwich | | | |
| —the former Town of Elmira | + 0.560 | 0.560 | |
| —the former Township of Woolwich | -2.700 | + 0.560 $- 2.700$ | |
| | | | |
| —that part of the former Township of Waterloo annexed to the Township | - 0.460 | - 0.460 | |
| Area Municipality of the Township of Wellesley | | | |
| —the former Village of Wellesley | + 0.24 | - 0.24 | |
| —the former Township of Wellesley | -0.15 | - 0.24 - 0.15 | |
| the former rownship of wellesies | - 0.15 | - 0.15 | |
| | O. Reg. 9- | 18 77, Sched. | |

W. D. McKeough Treasurer of Ontario and Minister of Economics and Intergovernmental Affairs

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Dated at Toronto, this 20th day of December, 1977.

(7527)

THE PUBLIC HOSPITALS ACT

O. Reg. 949/77.

Classification of Hospitals. Made—November 21st, 1977. Approved—December 7th, 1977. Filed—December 22nd, 1977.

REGULATION TO AMEND REGULATION 726 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE PUBLIC HOSPITALS ACT

- Item 11 under the heading "Group C Hospitals" of the Schedule to Regulation 726 of Revised Regulations of Ontario, 1970 is revoked and the following substituted therefor:
- 11. Chapleau General Hospital
 - 2. This Regulation shall be deemed to have come into force on the 1st day of January, 1977. O. Reg. 949/77, s. 2.

DENNIS TIMBRELL
Minister of Health

Dated at Toronto, this 21st day of November, 1977.

(7529)

THE HEALTH INSURANCE ACT, 1972

O. Reg. 950/77.

General.

AGC

Made—December 7th, 1977.

Filed—December 22nd, 1977.

REGULATION TO AMEND ONTARIO REGULATION 323/72 MADE UNDER THE HEALTH INSURANCE ACT, 1972

- 1. Item 21 of Part 1 of Schedule 1 to Ontario Regulation 323/72 is revoked and the following substituted therefor:
- 21. Chapleau General Hospital
 - This Regulation shall be deemed to have come into force on the 1st day of January, 1977. O. Reg. 950/77, s. 2.

(7530)

. 1

THE PESTICIDES ACT, 1973

O. Reg. 951/77.

General.

Made—December 14th, 1977.

Filed-December 22nd, 1977.

REGULATION TO AMEND ONTARIO REGULATION 618/74 MADE UNDER THE PESTICIDES ACT, 1973

- Section 78 of Ontario Regulation 618/74, as remade by section 39 of Ontario Regulation 577/76, is revoked and the following substituted therefor:
- 78. No operator shall permit a vehicle to be used in transporting or applying a pesticide to be used in connection with a land extermination performed by a person licensed to perform land exterminations as a Class 1, 2, 3, 4, 5, 6, 9 or 10 land exterminator unless an identification marker is obtained from the Director and is affixed to the rear of the vehicle in such a manner as to be visible and legible at all times. O. Reg. 951/77, s. 1.

10A.

2.—(1) Table 1 to the said Regulation, as remade by section 58 of Ontario Regulation 577/76, is amended by adding thereto the following items:

27A. DKB De Kalb Canada Limited, Box 430, Chatham, Ontario.

83A. SOL Solcoor Canada Limited, Suite 343, 1255 University, Montreal, P.Q.

(2) Table 2 to the said Regulation, as remade by section 58 of Ontario Regulation 577/76 and amended by section 1 of Ontario Regulation 183/77, is further amended by revoking items 12 and 424B and substituting the following therefor:

Agan Chemical Manufactures Limited, c/o Solchem Inc., 415 Madison Avenue, New York, N.Y. 10017, U.S.A.

| AIK | Airkem of Canada Ltd., 1635 Sismet Rd., Mississauga, Ontario L4W 1W6 | 12. |
|-----|--|-------|
| ATS | Atlas Chemical Industries Canada Ltd., P.O. Box 1085, Brantford, Ontario N3T 5T2 | 29A. |
| FOS | Fossil Flower Company, P.O. Box 217, Station 'H', Toronto, Ontario M4C 5J2 | 178A. |
| ITT | International Two Thousand Inc., P.O. Box 94511, Oklahoma City, Oklahoma 73109, U.S.A. | 240A. |

ROB Robok Industries Limited, 270 Sherman Avenue N., Hamilton, Ontario L8L 6N4

424B.

3. Schedule 1 to the said Regulation, as remade by section 58 of Ontario Regulation 577/76 and amended by section 1 of Ontario Regulation 28/77 and section 2 of Ontario Regulation 183/77, Schedule 2 to the said Regulation, as remade by section 58 of Ontario Regulation 577/76 and amended by section 2 of Ontario Regulation 28/77 and section 3 of Ontario Regulation 183/77, Schedule 3 to the said Regulation, as remade by section 58 of Ontario Regulation 577/76 and amended by section 3 of Ontario Regulation 28/77 and section 4 of Ontario Regulation 183/77, Schedule 4 to the said Regulation, as remade by section 58 of Ontario Regulation 577/76 and amended by section 4 of Ontario Regulation 28/77 and section 5 of Ontario Regulation 183/77, Schedule 5 to the said Regulation, as remade by section 58 of Ontario Regulation 577/76 and amended by section 6 of Ontario Regulation 183/77 and Schedule 6 to the said Regulation, as remade by section 58 of Ontario Regulation 77/76 and amended by section 58 of Ontario Regulation 183/77, are revoked and the following substituted therefor:

| IS- | | A G E | |
|-------|-------------|-------------|---|
| TION | REGIS- | N | |
| NO | TRANT | T | PESTICIDE |
| 00200 | U0 ≈ | | METHYL BROMIDE, FUMIGANT |
| 00859 | PRX | | PROTEX INSECT POHOER |
| 00959 | CAC | , | CYANOGAS - CALCIUM CYANIDE A-DUST AND G FUMIGANT |
| 01017 | RIA | i | RIESS COCKROACH EXTERMINATOR CUNTAINS SUDIUM FLUORIDE |
| 01027 | PSA | | *REEL* ROACH PUWDER CONTAINS SODIUM FLUORIDE |
| 02170 | POP | | POULIN'S COCKROACH DOOM |
| 05593 | GCP | | GREEN CROSS WEED-NO-MORE |
| 02586 | BRG | 1 | FAIRVIEW WEED COP MIXED BUTYL ESTER E-64,2,4-0 |
| 02663 | AHC | AMI | AMCHEM WEEDUST 5%-2,4-D ESTER WEED KILLER |
| 03273 | DOM | | DOWFUME MC - 2 SOIL FUMIGANT |
| 03294 | MAP | 1 | CALO - CLOR (IMPROVED)MERCURIAL TURF FUNGICIDE |
| 03322 | SHL | 1 | 2,4-D LIQUID WEEDKILLER ESTER 64 |
| 03812 | ALS | ļ | NO-WEED 2,4-D ESTER 64 WEED KILLER |
| 04144 | ABE | l | FLY MASTER LINDANE INSECTICIDE FOR VAPORIZATION |
| 04325 | WHE | 1 | CLINES ROACH POWDER |
| 04383 | CHP | l | METHOXONE ESTER 80, MCPA LIQUID WEEDKILLER |
| 04385 | SHL | l | DIELDRIN 20 E.C.INSECTICIUE |
| 04625 | INT | l | CO-OP DAWSON FUMIGANT FORMULA 73 |
| 04677 | NAP | ł | PANOGEN 15 LIQUID SEED TREATMENT |
| 04728 | CHP | ì | CHIPMAN 2,4-D , ESTER 128, DOUBLE STRENGTH WEEDKILLER |
| 04734 | FMC | l | NIAGARA 2.4-D ESTASOL 128 WEFOKILLER |
| 04748 | NAL | 1 | NATIONAL HIGH CONCENTRATE 2,4-0 MIXED BUTYL ESTERS |
| 04780 | PIO | | PIONEER LIQUID WEED KILLER 2,4-D ESTER 128 |
| 04793 | RAL | 1 | PURINA LIQUID STOCK SPRAY |
| 04823 | DOW | l | ESTERON 64 FARM WEED KILLER LIQUID |
| 04923 | SIR | l | NADANE INSECTICIOE |
| 04929 | SHL | ĺ | SHELL ENDRIN 20 EMULSIBLE CONCENTRATE INSECTICIDE |
| 04941 | LAT | 1 | LATER'S HEPTACHLOR 20 E.C. INSECTICIDE |
| 04973 | GHI | i | COMPRIMES LINDANE G.M. |
| 05462 | INT | 1 | CO-OP MCPA ESTER 80 LIQUID WEED KILLER |
| 05504 | GCP | | GREEN CROSS ESTEM WEED LIQUID KILLER |
| 05527 | PAU | | PAULA LINDANE TABLETS FOR FUMIGATION |
| 05944 | GCP | l | GREEN CROSS MCPA ESTER 80 WEED KILLER |
| 05979 | NAL | 1 | NATIONAL MCPA ESTER WEED KILLER |

| REG- | | | |
|---------------|--------|------|---|
| | | | |
| 18- | | G | |
| TRA- | 05010 | E | |
| TIÚN | REGIS- | N. | 0500005 |
| NO. | TRANT | 7 | PESTICIDE |
| 06038 | CHP | ĺ | CHIPMAN ENDRIN 20 EMULSIFIABLE CONCENTRATE INSECTICIDE |
| 06045 | ALS | | NO-WEED MCPA ESTER 80 WEED KILLER |
| 06051 | NAP | | PANO-DRENCH SUIL DRENCH FOR GREENHOUSES |
| 06070 | HOL | | HOLCOMB INSEKIL AEROSOL INSECTICIOE |
| 06132 | BRG | | FAIRVIEW WEED COP "ONE TWENTY EIGHT" |
| 06179 | GCP | | GREEN CROSS 20% ENDRIN |
| 06181 | OSD | | DSMOSE SPECIAL FENCE POST MIXTURE - WOOD PRESERVATIVE |
| 06187 | PFF | | CALSA ENDRIN 20 EMULSIFIABLE CONCENTRATE INSECTICIDE |
| 06190 | ALS | | ND-WEED 2,4-D ESTER 128 LIQUID WEED KILLER |
| 06314 | DOM | | FORMULA 8 FARM WEED KILLER LIQUID |
| 06468 | SHL | i | SHELL ALDRIN 40 E.C. INSECTICIDE |
| 06510 | HAK | HAL | WATKINS MOTHPROOFER PRESSURIZED SPRAY |
| 06521 | NAP | 1 "" | DRINOX H-348 LIQUID SEED INSECTICIDE |
| | MBE | 1 | |
| 06597 | | 1 | MARQUETTE RED SQUILL (EXTERMINATEUR DES MULOTS) |
| 06613 | NOX | ! | NOXALL ANT TRAP CONTAINS THALLIUM |
| 06660 | SHL | 1 | 2,4=D ESTER 80 |
| 06662 | SHL | 1 | SHELL 2,4-D WEED KILLER ESTER 128 |
| 06663 | MCC | | LICE TOX LIVESTOCK INSECTICIDE |
| 06680 | INT | l | CO-OP 2,4-D ESTER 128 LIQUID WELDKILLER |
| 06683 | BOD | CRD | RED SHIELD DOUBLE PROTECTION SEED TREATMENT |
| 06705 | SAR | | SARM 2,4-D ESTER 128 WEEDKILLER |
| 06756 | HEF | | MERCULES LINDANE TABLETS FOR FUMIGATION |
| 06771 | SHL | 1 | SHELL MCPA WEEDKILLER ESTER 80 |
| 06896 | HEG | | CHLOROPICRIN SOIL FUMIGANT |
| 06923 | FRU | | FRANKLIN TOXAPHENE-LINDANE SPRAY CONCENTRATE |
| 06963 | STD | 1 | STAN-CHEM 2,4-D ESTER 80 WEED KILLER |
| 06965 | STD | 1 | STAN-CHEM MCPA ESTER 80 HEED KILLER |
| 06971 | STD | ł | STAN-CHEM 2,4-D ESTER 128 WEED KILLER |
| 07010 | STD | | |
| | | | STAN-CHEM 2,4,5-T LOW VOLATILE ESTER BRUSH KIL |
| 07012 | 310 | | STAN-CHEM D AND I LOW VOLATILE ESTER BRUSH KIL |
| 07104 | FLR | | FLODANE INSECTICIDE |
| 07208 | NAP | 1 | PANDRINDX LIQUID COMBINATION FUNGICIDE-INSECTICIDE |
| 07221 | DOM | I | PICFUME DOM CHLOROPICRIN-SOIL & SPACE FUMIGANT |
| 07338 | AMC | AMI | HEEDONE 128 2,4-D ESTER HEED KILLER EMULSIFIABLE CONC. |
| 07423 | STD | | STAN-CHEM 2,4-D ESTER 64 WEED KILLER |
| 07425 | STD | 1 | STAN-CHEM D AND T LIQUID BRUSH KIL |
| 07571 | ALS | 1 | NO-WEED-80 2,4-D ESTER WEED KILLER |
| 07577 | NAP | | PANOGEN TURF FUNGICIDE |
| 07758 | NAP | | MORSODREN LIQUID CONTAINING MERCURY |
| 07808 | ALT | | AL-SI-CO MOTH PROOFER |
| 07811 | DOW | 1 | MCPA ESTER 80 LIQUID FARM WEED KILLER |
| 07818 | HAZ | 1 | MARCOTOX FOR FUMIGATING ONLY CONTAINING LINDANE |
| 07825 | AMC | AMI | MEEDONE MCPA ESTER |
| 08007 | SAS | | ENDRIN EMULSIFIABLE CONCENTRATE FUR CONTROL OF CUTHORMS |
| 08034 | NAP | 1 | PENTADRIN NON-MERCURIAL SEED TREATMENT |
| 08217 | OLH | | OCHEMOO LIQUIO 2,4-0 WEED KILLER 80 |
| | | 1 | |
| 81580 | NAA | 1 | ERA COCKROACH POWDER |
| 08420 | CBL | 1 | CARDEL BEEF-AID CONTAINS TOXAPHENE |
| 08444 | MET | 1 | METASOL MMH LIQUID MERCURY SEED TREATMENT |
| 08448 | NAP | I | PANODRIN 158 LIQUID SEED TREATMENT FUNGICIDE |
| 08527 | PFF | 1 | CALSA ESTER 128, THE FAST SURE 2,4-D WEED KILLER LIQUID |
| 08673 | NAC | 1 | NATIONAL CHEMSEARCH DEEP KILL WEED KILLER |
| 08683 | FEG | 1 - | LIN-TAB REFILLS, LINDANE FOR USE IN VAPO-SWAT VAPORIZER |
| 08790 | PEN | | PESTROY METHYL BROMIDE - FUMIGANT |
| 08854 | BEP | | SHIELD PRESSURIZED CEDARIZED MOTHPROOFER |
| 08934 | AAG | LEY' | AAHEPTON LIQUID WIREWORM INSECTICIDE HEPTACHLOR |
| 08942 | SAM | | LAURENTIDE CEDAR MOTH PROOFER (PRESSURIZED) |
| 09031 | INT | | CO-OP 2,4-D ESTER 80 LIQUID WEED KILLER |
| 09118 | FEJ | | DANSON 73 SPOT FUMIGANT |
| 09169 | FEJ | 1 | DANSON 37 SPACE FUMIGANT CONTAINING ETHYLENE DIBROMIDE AND |
| V71V7 | ' - 5 | | |
| 00204 | 1 | 1 | METHYL BROWIDE |
| 09201 | NAP | 1 | PANOGEN PX SEED TREATHENT FUNGICIDE CONTAINS MERCURY |
| 9262 98590 | DLH | 1 | OCHEMCO WEED KILLER 128 WITH 2,4-D DRINOX PX SEED TREATMENT INSECTICIDE POWDER CONTAINING |
| | NAP | | I DOIND DY SEEN TOEATMENT INSECTICINE BUNDER CONTAINING |

| REG- IS- IRA- | : | A G E | |
|---------------------|--------|-------------|---|
| TION | REGIS- | N | |
| NO | TRANT | Ť | PESTICIDE |
| 40335 | | | HEPTACHLOR |
| 09325 | NAP | | PANDRINOX PX SEED TREATMENT FUNGICIDE INSECTICIDE CONTAINING MERCURY AND MEPTACHLOR |
| 09375 | MET | | METASOL MMM LIGUID DUAL PUPPOSE SEED THEATMENT CONTAINS HEPTACHLOR, MERCURY |
| 09389 | MON | | M.P. ROACH PONDER |
| 09420 | MET | 1 | METASOL - MP LIGHTO MERCURY SEED DRESSING |
| 09424 | NAP | 1 | PANDRINOX A - LIQUID SEED TREATMENT |
| 09432 | NAP | | PENTAURIN PX ORY FUNGICIDE-INSECTICIDE CUNTAINING GUINTOZENE |
| 09456 | MET | 1 | METASOL - MMM DUAL PURPOSE DRILL BOX FORMULATION CONTAINS MERCURY AND ALDRIN |
| 09458 | MET | | METASOL-MMH MERCURY DRILL BOX FORMULATION |
| 09472 | NAP | | PANDRINOX A-PX DRY SEED TREATMENT |
| 09480 | NAP | | PENTADRIN A NON-MERCURIAL SEED TREATMENT |
| 09489 | NAP | | PENTADRIN APX DRY NON-MERCURIAL SEED TREATMENT |
| 09515 | PIO | | PIONEER LIQUID WEED KILLER 2,4-D ESTER 80 |
| 09548 | PFF | | PFIZER MCPA ESTER 80 LIGUID MEED KILLER |
| 09550 | PFF | | PFIZER 2,4-D ESTER LIQUID WEEDKILLER CONCENTRATE 128 |
| 09564 | GRC | VAR | METH-O-GAS, METHYL BROWIDE FUMIGANT |
| 09565 | GRC | VAR | BRON-D-GAS, METHYL BRUNIDE FUNIGANT, WITH CHLOROPICRIN |
| 09566 | GRC | VAR | BRON-O-GAS, METHYL BROMIDE CONTAINS 2% CHLOROPICRIN |
| 09576 | MET | | BI-CAL TURF FUNGICIDE PONDER |
| 09624 | MON | | M.P. LINDANE TABLETS - FOR FUMIGATION |
| 09672 | ATL | | POUDRE INSECTICIDE AU FLUORURE DE SUDIUM |
| 09776 | VAR | | GUARDSMAN PENITE 8 SODIUM ARSENITE SOLUTION |
| 09904 | BAD | LEI | SODIUM ARSENITE NO.8 LIQUID POTATO TOP KILLER AND WEED KILLER |
| 09912 | BAD | LEI | ENDRIN EMULSIFIABLE LIQUID INSECTICIDE |
| 09954 | ACO | | ANT-EX POWDER KILLS ANTS CONTAINS ANTIMONY TARTRATE |
| 09981 | SAF | | SUN-X INSECT POWDER |
| 09991 | NAP | | ORINOX A-34B LIQUID SEED TREATMENT INSECTICIDE CONTAINING |
| 09998 | NIH | 1 | BEE-NIP JET HORNET BOMB WITH DICHLORVOS AND DIELDRIN |
| 10044 | COU | | COOPER COOPER-TOX LIVESTOCK SPRAY AND DIP EC |
| 10049 | C00 | I | COOPER COOPER-TOX EXTHA OR COOPER HOG MANGE CURE |
| 10056 | C09 | | COOPER BACK RUBBER CONCENTRATE |
| 10067 | IMP | 1 | ESSU MCPA ESTER-80 LIQUID MEEDKILLER |
| 10070 | IMP | | ESSO 2,4-D ESTER-128 LIQUID WEEDWILLER |
| 10111 | VEL | | VELSICOL - CELATOX MERBICIDE MEMP NETTLE KILLER CONTAINS |
| 10187 | OLH | 1 | OCHEMOO MOPA LIQUID WEED KILLER ESTER 80 |
| 10189 | ALS | | ACS 2,4+D ESTER 144 EMULSIFIABLE WEED KILLER |
| 10274 | NAC | | NATIONAL CHEMSEARCH DK-RO WEED KILLER SULUTION CONTAINING SODIUM ARSENITE |
| 10000 | CBR | нсн | FORMULA F-20 RESIDUAL INSECTICIDE SOLUTION |
| 10444 | DIT | """ | DOT 50 % PINK TRACKING POWDER RODENTICIDE |
| 10686 | DIT | | DDT 50D DUST CONCENTRATE INSECTICIDE |
| 10096 | SAF | İ | SANEX CHLOROPICAIN |
| 10722 | PFF | | CALSA 2.5 DDT EMULSIFIABLE CONCENTRATE INSECTICIDE |

SCHEDULE 1

| ₹EG- | | A | |
|-------|--------|-----|--|
| 18- | | G | |
| TRA- | | E | |
| TION | REGIS- | N | |
| NO | TRANT | T | PESTICIDE |
| 10934 | MCE | | MONTCLAIR TUSECT RUACH POWDER |
| 10948 | MAG | MAH | MAGNACIDE M (INHIBITED ACROLEIN MERBICIDE) |
| 11411 | SAF | 1 | SANEX METHYL BROMIDE |
| 11504 | RED | 1 | DOMESTIC PY INSECT KILLER OUST |
| 11526 | CGA | 1 | DIMECHON INSECTICIDE |
| 11552 | CHP | 1 | MCPA ESTER 80 LIQUID WEED KILLER |
| 11821 | COU | I | HOG MANGE CURE EC |
| 12088 | PFF | | METHYL BROMIDE FUMIGANT |
| 12091 | PFF | 1 | METHYL BROMIDE TOBACCO PLANT BED FUMIGANT |
| 12095 | AVC | KEM | AVITROL CORN CHOPS |
| 12096 | AVC | KEM | AVITROL WHOLE CORN |
| 12097 | AVC | KEM | AVITROL CONCENTRATE FOR THE CONTROL OF GULLS |
| 12098 | AVC | KEM | AVITROL MIXED GRAINS |
| 12106 | SAF | | AVITROL CORN CHOPS BAIT FOR CONTROL OF SPARROWS |
| 12107 | SAF | | AVITROL WHOLE CORN BAIT CONCENTRATE FOR CONTROL OF PIGEONS |
| 12202 | SAF | | SANEX ROENTRAK |
| 12248 | ABE | | METHYL BROMIDE FUMIGANT |
| 12326 | SAF | | SANEX M B-C2 SOIL FUMIGANT |
| 12339 | SAF | İ | SANEX DOT 50% WP AGRICULTURAL INSECTICIDE |
| 12340 | SAF | | DOT 25% E.C. |
| 12343 | SAF | | SANEX AVITROL SPARROW MIX |
| 12344 | SAF | | SANEX AVITROL PIGEON MIX |
| 12457 | MCE | | MONTCLAIR REDMOR COCKROACH POWDER |
| 13188 | AVC | CHP | AVITROL F.C. CORN CHOPS |
| 13773 | ABE | | WACO CHLOROPICRIN |
| 13979 | VEL | | VELCAN METHYL BROMIDE FUMIGANT |

PESTICIDES THAT ARE CONTAINED IN FERTILIZER

| Registration Number under Fertilizer Act (Canada) | Registrant under <u>Fertilizer Act</u> (Canada) | Pesticide | |
|--|---|--|--|
| 2109 | CIL | Lawn Doctor 12-4-8 containing 1.00% chlordane 1.75% chlorthal 0.22% 2,4-D amine 0.11% mecoprop amine 0.02% dicamba amine | |
| 2134 | CIL | Rose and Flower Doctor 6-9-6 containing 0.5% disulfoton, 0.37% eptc. 0.115% chlorpyrifos (Dursban) | |
| 2136 | Simpson Sears Ltd. | Rose and Flower Doctor 6-9-6 containing 0.5% disulfoton, 0.37% eptc, 0.115% chlorpyrifos (Dursban) | |

O. Reg. 951/77, s. 3, part (Sched. 1).

SCHEDULE 2

| REG- IS- TRA- TION NO | REGIS- TRANT | A G E N T | PESTICIDE |
|-----------------------------------|-----------------|-----------------------|---|
| 00019 | GCP | | GREEN CROSS ARSENATE OF LEAD INSECTICIDE |
| 00109 | BRG | | FAIRVIEW GOPHER-COP |
| 00511 | CHP | | CHIPMAN NICOTINE SULPHATE 40 CONTACT INSECTICIDE |
| 00515 | SAR | | SARM GOPHER POISON CONTAINS STRYCHNINE |
| 00632 | BRG | | LIGHTNING GOPHER POISON CONTAINS STHYCHNINE |
| 00921 | FHC | | ELGETOL LIQUID INSECTICIDE-FUNGICIDE CONTAINS DNOC |
| 01082 | BAT | | BARTLETT ARSENATE OF LEAD |
| 01083 | MBE | | RAPID BUG KILLER |
| 01318 | DUG | | DU PONT TERSAN 75 THIRAM TURF FUNGICIDE |
| 01344 | PIE | | PIED PIPER ROACHOCIDE |
| 01709 | GCP | | GREEN CROSS BASI-COP FUNGICIDE COPPER OXYCHLORIDE |
| 02294 | CHP | ĺ | TRI-COP HETTABLE POHDER COPPER FUNGICIDE |
| 02324 | 00# | | DOMFUME EB - 15 INHIBITED SOIL FUMIGANT |
| 02425 | SHL | | D-D SOIL FUHIGANT |
| 02707 | DOM | | DOWFUME EB-S GRAIN FUMIGANT |
| 02985 | CHP | | BENESAN 50% LINDANE METTABLE PONDER INSECTICIDE |
| 03132 | DOW | | DOW GENERAL LIQUID DINOSEB MERBICIDE |
| 03159 | GCP | | GREEN CROSS P.M.A.S. TURF FUNGICIDE |
| 03162 | GCP | | GREEN CROSS CHLORDANE 8 E.C. INSECTICIDE |
| 03226 | LAT | | LATER'S CUPPER SPRAY - TRIBASIC COPPER SULPHATE |
| 03267 | CHD | | PENTA PRESERVATIVE CONCENTRATE |
| 03328 | FHC | | LINDANE 25 MP INSECTICIDE |
| 03341 | SHL | | 2,4-D + 2,4,5-T LIQUID BRUSHKILLER REGULAR 16 |
| 03426 | AHC | AHI | WEEDONE LV-4 2,4-D ESTER WEED KILLER LIQUID |
| 03528 | VIT | VIR | LETHALAIRE G-57 AEROSOL INSECTICIDE |
| 03734 | PFF | | CALSA 25% LINDANE METTABLE POMDER INSECTICIDE |
| 03749 | LAT | | LATER'S 2,4-D ESTER LOW VOLATILE WEEDKILLER |
| 03870 | AMC | AMI | WEEDONE EMULSIFIABLE CONCENTRATE |
| 03939 | eoc | | A-K MOSS KIL |
| 03959 | CHP | | CHIPMAN BRUSHKILLER 76 LOW VOLATILE |
| 03961 | CHP | | CHIPMAN 2,4,5-T 76 LOW VOLATILE, WEED AND BRUSHKILLER |
| 04042 | SHL | | 2,4,5-T LIQUID BRUSHKILLER LV 76.8 |
| 04044 | SHL | | 2,4-D+2,4,5-T LIQUID BRUSHKILLER L.V. 76.8 |
| 04097 | MET | | METASOL APPLE SPRAY , ORGANIC MERCURY FUNGICIDE |
| 04167 | DOM | | PREMERGE DINOSEB LIQUID WEED KILLER |
| 04293 | FMC | | NIAGARAZ,4,5-T BRUSHKILLER WEED KILLER |
| 04334 | RAL | | PURINA INSECT OIL CONCENTRATE |
| 04429 | PLG | | PLANT PRODUCTS LINDANE 25 WETTABLE POWDER INSECTICIDE |
| 04486 | FHC | | SINOX PE WATER SOLUBLE DINITRO WEED KILLER |
| 04535 | FHC | | SINDX GENERAL A CONTACT WEED KILLER CONTAINING DINOSEB |
| 04763 | GCP | | GREEN CROSS LOW VOLATILE MEED-NO-MORE |
| 04771 | NAL | | NATIONAL TEN TEN 2,4-D LIQUID HEED KILLER |
| 04949 | ALS | | NO HEED 2,4-D ESTER 64 LOW VOLATILE MEED KILLER |
| 04980 | CHP | | CHIPMAN 2,4-D ESTER BO, LOW VOLATILE, LIQUID WEEDKILLER |
| 04982 | LAT | | LATER'S CHLURDANE 800 E.C. |
| 04983 | ALS | | NO-MEED 2,4-D & 2,4,5-T LOW VOLATILE ESTER BRUSHKILLER |
| 05042 | HAB | MCH | TRI-X BRAND FUMIGANT |
| 05192 | GAH | BAU | "ARNOLD" LINDANE SPRAY 16% |
| 05220 | FRD | FRC | FRANKLIN LINDANE 20% EMULSIFIABLE CUNCENTRATE INSECTICIDE |

SCHEDULE 2

| EG- | | A | | |
|----------------|------------|---------|---|------|
| 18- | | G | | |
| RA- | | E | _ | |
| NOI | REGIS- | N | | |
| 40 | TRANT | T | PESTICIDE | |
| 5321 | DUM | | KURON WEED AND BRUSH KILLER EMULSIFIABLE CONCENTRATE | |
| 05438 | PFF | Į. | CALSA 24-D LOW VOLATILE ESTER 96 LIGUID MERBICIDE | |
| 35475 | ROH | 1 | KARATHANE WO AGRICULTURAL FUNGICIDE AND MITICIDE | |
| 15746 | VAR | | GUARDSMAN SODINGE SOLUBLE POWDER | |
| 06000 | SHL | | 2,4,5-T LIQUID BRUSHKILLER L.V. 112 | |
| 20090 | SHL | j | 2,4-D + 2,4,5-T LIQUID BRUSHKILLER L.V.112 | |
| 06004 | SHL | | SHELL 2,4-0 WEED KILLER ESTER L.V.112 | |
| 06007 | STF | | CAPTAN 75 SEED TREATER FOR SEED DISEASE CONTROL | |
| 25190 | SAF | | SANEX 10% LINDANE E.C. | |
| 06140 | FMC | | ESTASOL LV96 LIQUID HERBICIDE | |
| 06241 06320 | MAP MOL | | KROMAD BROAD-SPECTRUM TURF FUNGICIDE RANDOX EMULSIFIABLE CONCENTRATE | |
| 06320 06330 | DOM | | ESTERON 99 CONCENTRATE LIQUID FARM WEED KILLER | |
| 06334 | COO | FRM | FUNGIDEX WETTABLE PUNDER FUNGICIDE | |
| 06374 | ROH | ' ' ' ' | KELTHANE E.C. AGRICULTURAL MITICIDE | |
| 06420 | CYC | 1 | LIQUID CYANAMID, A GENERAL CONTACT WEED KILLER | |
| 06432 | DOW | | TELONE LIQUID SOIL FUMIGANT | |
| 06514 | WEA | | WEEDEX SAFETY BAR | |
| 06526 | ALS | | NO-WEED LOW VOLATILE 2,4-D ESTER 80 WEED KILLER | |
| 06528 | SAF | | 65.5 CHLORDANE E.C. INSECTICIDE | |
| 06580 | KEM | | KEM-GRAIN FUMIGANT | |
| 06589 | TUC | | PHOSBAIT HOUSE BAIT, CONTAINS ZINC PHOSPHIDE | |
| 06629 | TUC | ŀ | BUILDING INSECT DIL CONCENTRATE | |
| 06632 | STF | | TRITHION 25 MP INSECTICIDE ACARICIDE | |
| 06698 | INT | İ | COOP LOW VOLATILE BRUSH KILLER, 64 LIQUID WEED KILLER | |
| 06718 | FHC | | NIAGARA 2:1 LIQUID BRUSH AND HEED KILLER | |
| 06726 | BAT | | BARTLETT FIXED COPPER FUNGICIDE SPRAY POWDER | |
| 06747 | MBY | 1 | EMBUTOX E 2,4-DB BUTYL ESTER SELECTIVE WEEDKILLER | |
| 06829 | GCP | l | GREEN CROSS LON VOLATILE BRUSH KIL '96' | |
| 06853 | GCP | 1 | GREEN CROSS SOIL KARE (MYLONE) GRANULAR FUMIGANT | |
| 06857 | CHG | CHH | CO-RAL 25% NETTABLE POWDER ANIMAL INSECTICIDE | |
| 06950 | LAT | | LATER'S PENTACHLOROPHENOL WOOD PRESERVATIVE 1 TO 10 | |
| 06961 | STD | | STAN-CHEM 2,4-D ESTER LOW VOLATILE 80 WEED KIL | |
| 06993 | CUT | CUS | K.R.S. FOR HORSES KILLS SCREW HORMS AND MAGGOTS | |
| 07015 | FUL | GRE | FULGRE FULVEX NICOTINE FUMIGATOR | |
| 07021 | SAR | | SARM LO-VOLATILE 2,4-D WEEDKILLER | |
| 07024 | WEA | | WEEDEX WONDER STIK 2,4-D WEEDKILLER | |
| 07036 | DUQ | | DU PONT KARMEX DIURON WEED KILLER | |
| 07044 | DUG | | DU PONT TRYSBEN 200 GENERAL WEED KILLER | 11.0 |
| 07112 | MOL | | | 500 |
| 07132 | SHL | | 2,4-D LIQUID WEEDKILLER ESTER L.V. 80 | |
| 07190 | TUC | | BIN FUME GRAIN FUMIGANT | |
| 07224 | PLG | | NICOTINE PRESSURE FUMIGATORS MERSIL TURF FUNGICIDE WETTABLE POWDER CONTAINING | |
| 07239 | мву | | MERCURY SALTS | |
| 07341 | CHG | СНН | GUTHION 3% DUST CROP INSECTICIDE | |
| 07351 | MOL | ' | AVADEX (DIALLATE) SELECTIVE HERBICIDE WILD DAT KILLER | , 10 |
| 07394 | PFF | | CALSA 2,4,5-T 96 L.V. LIQUID BRUSHKILLER | , |
| 07398 | CHG | СНН | DEXON 70% WETTABLE POWDER SEED FUNGICIDE | |

SCHEGULE 2

| REG- | | A G | |
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| TRA- | | Ē | |
| TION | REGIS- | N | |
| ND | TRANT | T | PESTICIDE |
| 07401 | SAN | | SANFAX #K-82 HERBICIDE FOR CONTROL UF HODDY PLANTS |
| 07428 | FMC | | THIODAN 50 MP INSECTICIDE CONTAINS ENDOSULFAN |
| 07442 | CHV | | ORTHO DIBROM INSECTICIDE EMULSIFIABLE CONCENTRATE |
| 07446 | UAJ | | CRAG SEVIN BSN (CARBARYL) SPRAYABLE POWDER INSECTICIDE |
| 07508 | AMC | AMI | LY-80, 2,4-D ESTER WEED KILLER |
| 07523 | BRU | | BRADFORD LIQUID CYANAMID, GENERAL CONTACT HEED KILLER |
| 07525 | INT | | CO-UP L.V. 2,4-D ESTER 112 LIQUID HEED KILLER |
| 07527 | INT | | CO-OP L.V. BRUSH KILLER 112 (2,4-D +2,4,5-T) |
| 07580 | ALS | | PENTA-CHEM WOOD PRESERVATIVE 10 - 1 |
| 07599 | CHP | } | GAMMASAN DRILL BOX SEED TREATMENT PONDER |
| 07662 | FMC NAP | | WAXED MOUSE BAIT 2 CONTAINS ZINC PHUSPHIDE |
| 07737 | UIB | OTA | VORLEX LIQUID SOIL FUMIGANT |
| 07848 | FMC | UIA | CRUP HIVER, 2,4-0 TERRA GRANULAR HERBICIDE |
| 07852 | STF | | NIAGARA ETHION 25 NETTABLE PONDER INSECTICIDE |
| 07882 | CHG | СНН | TRITHION 10 GRANULAR ORGANIC PHOSPHATE SOIL INSECTICIDE |
| 07884 | CHG | Снн | META-SYSTOX-R SPRAY CONCENTRATE SYSTEMIC INSECTICIDE |
| 07932 | CHE | СНН | OI-SYSTON GRANULAR SYSTEMIC INSECTICIDE BAY 29493 SPRAY CONCENTRATE ORNAMENTAL INSECTICIDE |
| 07934 | CHG | СНН | |
| 07967 | DOM | Çnn | BAY 29493 METTABLE PONDER ORNAMENTAL INSECTICIDE FUMAZONE 70E - SOIL FUMIGANT |
| 15080 | CYC | | CYTHION LIQUID GRAIN PROTECTANT CONTAINING MALATHION |
| 22080 | LAT | | LATER'S CALCIDE VEGETATION KILLER |
| 08024 | BAT | | BARTLETT HOUSE BAIT CONTAINS ZINC PHOSPHIDE |
| 08056 | CHG | СНН | CO-RAL 5.0% DUST POULTRY INSECTICIDE |
| 08080 | CHG | СНН | BAYTEX 25% WETTABLE POWDER INSECTICIDE |
| 28080 | CHE | СНН | BAYTEX SPRAY CONCENTRATE INSECTICIDE CONTAINS FENTHION |
| 08484 | CHG | Снн | BAYTEX SPRAY CONCENTRATE BARN INSECTICIDE |
| 08080 | CHG | СНН | ENTEX SPRAY CONCENTRATE PCO INSECTICIDE |
| 08090 | CHG | Снн | ENTEX OIL SOLUBLE CONCENTRATE PCO INSECTICIDE |
| 08099 | FHC | | BRUSHKILLER LV 96 WEEDKILLER |
| 08146 | CHD | | CHAPHAN PERMATOX 10-8 |
| 08150 | CHO | | CHAPMAN PENTA HR CONCENTRATE 1+5 |
| 08165 | LAT | | LATER'S MITE KILLER |
| 10580 | WEA | | MEEDEX CLOVER & CHICKMEED BAR CHEMICAL MEEDKILLER WITH FENOPRO |
| 08227 | ROR | | ROZ-SEAL-TOX PS-23 CLEAR VARNISH SEALER |
| 08248 | CHP | | CHIPMAN THIODAN 50% HETTABLE PONDER INSECTICIDE |
| 08255 | 00w | | 2,4-D LOW VOLATILE 64 FARM WEEDKILLER |
| 08277 | CYC | | CYGON 4-E EMULSIFIABLE CONCENTRATE INSECTICIDE |
| 08309 | SHL | | VAPONA 20 E.C. INSECTICIDE CONTAINS DICHLORVOS |
| 08311 | ALS | | ACS "2,4,5-I" LOW VOLATILE BRUSH KILLER |
| 08355 | TUC | | GRAIN GUARD LIQUID CONCENTRATE CONTAINS MALATHION |
| 08372 | LAT | | LATER'S MALATHION 1000 E.C. INSECTICIDE |
| 08374 | CUT | CUS | K.R.S. FOR HORSES CONTROLS SCREW HORMS AND MAGGOTS |
| 08409 | CYC | | THINET 10% GRANULAR SYSTEMIC INSECTICIOE |
| 08425 | SHL | | 2,4-D + 2,4,5-T LIQUID BRUSHKILLER L.V. 96 |
| 08431 | DOM | | ESTERON 3-3E FARM AND INDUSTRIAL WEED AND BRUSH KILLER |
| 08504 | CYC | | CYGUN EMULSIFIABLE CUNCENTRATE MOPPER KILL |
| U8543 | PFF | | CALSA BRUSHKILL 76.8 LOW VOLATILE - A LIQUID BRUSHKILLER |
| 08575 | FIS | | FISONS DIAZINON 50W |

| REG- | i | A | | |
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| IS- | | Ĝ | | |
| TRA- | | E. | | |
| TIUN | REGIS- | E N | | |
| NO | TRANT | Ť | PESTICIDE | |
| 08604 | SHL | | CUELL AA BOTA DUENCH | |
| 08611 | DOM | | SHELL AA SOIL DRENCH ZECTRAN 2E INSECTICIDE | |
| 08631 | VEL | 1 | VELSICOL BANVEL D LIQUID HERBICIDE | |
| 08637 | อบจ | 1 | DI PONT HYVAR Y REGMACTI GENERAL WEED KILLER | |
| 08654 | CHD | ł | DU PONT HYVAR X BROMACIL GENERAL MEED KILLER TIMPREG PAK POL-NU TYPE GROUND LINE POLE TREATMENT | - |
| | 1 | l | BANDAGE | |
| 08655 | AMC | AMI | AMIZINE METTABLE POWDER A GENERAL MEEDKILLER | |
| 08656 | CHD | | TIMPREG POL-NU TYPE PRESERVATIVE GREASE CONTAINING | |
| | | | SODIUM FLUORIDE, CREOSOTE AN | |
| 08657 | NAC | | NATIONAL CHEMSEARCH CHEMESTER 123 HERBICIDE | |
| 08661 | CHP | ĺ | GRAMOXONE LIQUID HERBICIDE WITH WETTING AGENT | |
| 08662 | FMC | | NIAGARA CHLORDANE 8-E INSECTICIDE | |
| 08698 | JUD | FMC | KILLER KANE KARTRIDGES FOR CRABGRASS | |
| 08741 | CHV | | ORTHO DIBROM CONCENTRATE NON-EMULSIFIABLE INSECTICIDE | |
| 08789 | STD | | STANDARD PENTA CONCENTRATE 1-10 WOOD PRESERVATIVE | |
| 08826 | ABE | | WACO MALATHION GRAIN PROTECTANT | |
| 08856 | FMC | i | THIRAM 75 WP TURF FUNGICIDE | 777 |
| 08885 | GCP | | GREEN CROSS KIL-MOR BANVEL 3 LIQUID HERBICIDE CONTAINS | DICAMB. |
| | j | | 2,4-D AND MECOPROP | |
| 08899 | CHP | 1 | CHIPMAN BRUSHKILLER 96 | |
| 08901 | CHP | İ | CHIPMAN 2,4,5+T 96 WEED AND BRUSHKILLER | |
| 08903 | CHP | 1 | CHIPMAN 2,4-D ESTER 96 LIQUID WEEDKILLER | |
| 08929 | CHP | | SAYFOS 70 D.P. WETTABLE PONDER SYSTEMIC INSECTICIDE COM | HAININ |
| 08959 | PFF | 1 | MENAZON | 100 |
| 08981 | GCP | ł | CALSA 96 L.V. BRUSHKILLER 2 TO 1 MIX GREEN CROSS THIODAN 50 W.P. INSECTICIDE | |
| 09003 | DOW | ļ . | TORDON 10K SYSTEMIC HERBICIDE | |
| 09005 | DOM | | TORDON 22K WEEDKILLER SOLUTION | |
| 09007 | DOM | 1 | TORDON 22 MEZENTLER SUBUTION | |
| 09072 | SHL | ì | NEMAGON 130 E.C. SOIL FUMIGANT | |
| 09073 | ELA | | ELANCO DYMID BOM* CONTAINING DIPHENAMID-A SELECTIVE HER | RICTOR |
| 09074 | RAL | | CYGON 4-E EMULSIFIABLE CONCENTRATE | |
| 09080 | FMC | 1 | THIODAN 4E INSECTICIDE | |
| 09148 | NAC | | NATIONAL CHEMSEARCH C-A-D - FUNGICIDE | |
| 09157 | AMC | AMI | AMCHEM FENAC LIQUID | |
| 09161 | MUS | CBS | MSCO FUNGICIDE VX FOR DISEASES IN MUSHROOM CROPS | |
| 09163 | CHG | CHH | DEXON 35% WETTARIE POWDER TURE AND SOLL FUNGICIDE | |
| 09247 | MCC | | MCCLELLAND'S LINDANE 10% EMULSIFIABLE CONCENTRATE | |
| 09267 | LAT | 1 | LATER'S GOPHER POISON - CONTAINS STRYCHNINE | |
| 09268 | PFF | | CALSA BRUSHKILL 96 LOW VOLATILE ESTERS | |
| 09269 | FHC | | THIRALIN RAPE AND MUSTARD SEED TREATMENT | -flan |
| 09291 | CHG | СНН | META-SYSTOX-R SYSTEMIC SPRAY CONCENTRATE INSECTICIDE | |
| 09327 | DOM | | TORDON BEADS HERBICIDE WEED AND BRUSHKILLER | |
| 09332 | LAT | | LATER'S LINDANE 20 E.C. INSECTICIDE | |
| 09337 | CAC | 1 | LATER'S LINDANE 20 E.C. INSECTICIDE Malathion LV concentrate insecticide Niagara Cygon 4.8E insecticide | |
| 09347 | FMC | | NIAGARA CYGON 4.8E INSECTICIDE | |
| 09355 | SHL | | 2,4-0 LIQUID MEEDKILLER ESTER L.V. 96 | |
| 09377 | CLI | BRP | PENFUME LIGUID FUMIGANT PFIZER CYGON DIMETHOATE 4E INSECTICIDE | |
| 09382 | PFF | 1 | I PFIZER CYGON DIMETHOATE 4E INSECTICIDE | |

SCHEDULE 2

| REG- | | A | 1 |
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| 15- | | G | |
| TRA- | | Ε | |
| TION | REGIS- | N | |
| NO | TRANT | T | PESTICIDE |
| 09398 | CHG | Снн | GUTHION INSECTICIDE SPRAY CONCENTRATE FOR HOME GARDEN USE CONTAINS AZINPHOS-METHYL |
| 09404 | CBR | мсм | FORMULA GH-20 AN INSECTICIDE FOGGING SOLUTION |
| 09415 | AMC | AMI | AMCHEM PHENUX - LIQUID HERBICIDE |
| 09427 | PLG | 1 | PLANT FOG SULFOTEP THERMAL FOGGING SOLUTION |
| 09428 | CHG | СНН | CO-RAL EMULSIFIABLE CONCENTRATE LIVESTOCK INSECTICIDE CONTAINS |
| 09439 | FMC | l . | BRUSHKILLER 1:1 - LIQUID HERBICIDE |
| 09505 | CHP | | CHIPMAN 8-3 DUAL PURPOSE INSECTICIOE-FUNGICIDE SEED TREATMENT CONTAINS DIAZINON, |
| 09506 | PFF | 1 | PFIZER BRUSHKILL 64 LON VOLATILE-A BRUSHKILLER |
| 09510 | мву | | BUCTRIL SELECTIVE WEEDKILLER FOR USE IN SPRING WHEAT, BARLEY, DATS AND FLAX |
| 09526 | MET | | METASOL -10 LIQUID PHENYL MERCURIC ACETATE CRABGRASS KILLER |
| 09560 | 00# | | ESTERON LY 96 FARM AND INDUSTRIAL HEEDKILLER |
| 09561 | PFF | | PFIZER 2,4-D LOW VOLATILE 96 ESTER LIQUID WEED KILLER |
| 09569 | LAT | | LATER'S PMA - CRABGRASS KILLER |
| 09570 | CHE | CHH | BAYTEX LIQUID CONCENTRATE INSECTICIDE CONTAINS FENTHION |
| 09580 | MET | 1 | THIRAM 75% W.P. TURF FUNGICIDE |
| 09581 | FHC | | ESTAPROP LY LIQUID WEEDKILLER |
| 09587 | ALS | 1 | NO-WEED LOW VOLATILE LIGUID WEED KILLER |
| 09623 | LIE | | TIM-BER-LOX FUNGICIDED HODD PRESERVATIVE |
| 09625 | OLH | | OCHEMO LOW VOLATILE 2,4-D ESTER 96 LIQUID MEED KILLER |
| 09651 | AMC | IMA | ANCHEM BROMINAL EMULSIFIABLE WEED KILLER |
| 09664 | DOM | | ESTERON FARM AND INDUSTRIAL WEED AND BRUSH KILLER |
| 09733 | PLG | | LATER'S PREMIUM WEED AND PAVE SOLUTION |
| 09786 | DOM | | PLANTCO TURF AND SOIL FUNGICIDE CONTAINS 35% DEXON W.P. 112 BRUSHKILLER DO-TO |
| 09807 | INT | | CO-OP CYGON 4EC - CONTAINS DIMETHUATE INSECTICIDE |
| 09816 | FHC | | MUSHROOM HOUSE FUNGICIDE |
| 09825 | NAP | | VORLEX 201 PREPLANT SOIL FUMIGANT |
| 09856 | AHC | IMA | BROMINIL-M-EMULSIFIABLE MEEDKILLER - A FORMULATION OF BROMDXYNIL AND MCPA ESTERS |
| 09871 | PLG | | PLANTCO TURF FUNGICIDE |
| 09879 | VAR | | GUARDSMAN 50% OVEX NETTABLE PONDER MITICIDE |
| 09885 | FMC | 1 | BRUSHKILLER 1: 1 LV 112 LIQUID HERBICIDE |
| 09907 | AMC | IMA | AQUA-KLEEN 20 GRANULAR-A 2,4-D HEEDKILLER FOR CONTROLLING MATER |
| 09916 | PLG | İ | PLANTFUME LINDANE SHOKE FUMIGATORS (PELLETS) |
| 09918 | PLG | | PLANTCO SYSTEMIC INSECTICIDE |
| 09934 | PFF | 1 | CALSA CHEM-COP 53 FUNGICIDE |
| 09945 | DIT | | LINDANE 10% EMULSIFIABLE LIQUID INSECTICIDE |
| 09964 | CHV | | ORTHO DIFOLATAN 4.8 FLOWABLE SUSPENSION FUNGICIDE |
| 09984 | CBR | MCM | FORMULA GH-31 A MITICIDE FOGGING SOLUTION |
| 10010 | SHL | | SHELL BIRLANE INSECTICIDE 10% GRANULES |
| 10031 | NAP | | PANORAM PRX COMBINATION DRILL BOX SEED TREATMENT |
| 10045 | GCP | | GREEN CRUSS DRILLBOX LINDASAN COMBINATION SEED TREATMENT CONTAINS CAPTAN AND LINDANE |
| 10047 | COB | | COOPER WATER SOLUBLE RAT AND MOUSE KILLER POWDER |

SCHEDULE 2

| REG- | | | | |
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| IS- | | 6 | | |
| THA- | | E | | |
| TION | REGIS- | N | | |
| ΝÜ | TRANT | | PESTICIDE | |
| 10000 | VAR | | GUARDSMAN ESTER BRUSHKILLER | |
| 10069 | IMP | | ESSO 2,4-D LV-80 LIQUID WEEDKILLER | |
| 10086 | USB | CBU | HIBOR C GRANULAR WEED AND GRASS KILLER | |
| 10094 | CHV | | BUX TEN GRANULAR INSECTICIDE | |
| 10100 | GCP | 1 | GREEN CROSS THIODAN 4 INSECTICIDE | |
| 10104 | GCP | | GREEN CROSS CYGON 4E SYSTEMIC INSECTICIDE | |
| 10151 | PFF | i | BRUSHKILLER 1:1 LV 112 | |
| 10142 | CHP | l | CYGON 4-E EMULSIFIABLE CONCENTRATE | |
| 10145 | บริษ | CBU | KILLPUWER, NEW IMPROVED GRANULAR UREABOR | |
| 10146 | DIT | l . | FENTHION SOE EMULSIFIABLE LIQUID INSECTICIDE | |
| 10147 | DIT | 1 | FENTHION 508 OIL CONCENTRATE INSECTICIDE | |
| 10148 | DIT | ŀ | THIOFEN FOGGING OIL CONCENTRATE CONTAINS FENTHION AND | |
| 10157 | 41.0 | l | LETHANE INSECTICIDES | |
| 10157 10158 | ALS | | ACS LV 112 LOW VOLATILE 2,4,5-T BRUSH KILLER | |
| 10155 | ALS | | ACS LV 120 EMULSIFIABLE BRUSH KILLER | |
| 10163 | VAR | | ACS 2,4-D LOW VOLATILE ESTER 112 WEED KILLER GUARDSMAN ESTER 80 WEEDKILLER | |
| 10175 | CHG | СНН | GUTHION 2% DUST INSECTICIDE CONTAINS AZINPHOS-METHYL | |
| 10177 | CHG | СНН | DASANIT 15% GRANULAR INSECTICIDE - NEMATOCIDE | |
| 10185 | CHP | C'''' | THIODAN 4 INSECTICIDE | |
| 10197 | PFF | | CALSA THIRAM 75 SEED FUNGICIDE DUST | |
| 10215 | CHP | | CHIPMAN BRUSHKILLER 112 CONTAINING LOW VOLATILE | |
| 10216 | PEK | PEL | HERBICIDE 273 LIQUID | |
| 10220 | ROH | ,,,,, | KARATHANE L.C. AGRICULTURAL FUNGICIDE AND MITICIDE | |
| 10230 | VEL | | BELT LIQUID INSECTICIDE | |
| 10231 | CAY | | ZEP FORMULA 777 - WEED KILLER - NON-SELECTIVE TYPE | |
| 10249 | CHG | СНН | GOPHACIDE O.LX BAIT RODENTICIDE | |
| 10276 | FIS | 1 | FISONS DRILL BOX SEED TREATMENT | |
| 10277 | FIS | | BASUDIN BRAND OF DIAZINON-LINDANE-CAPTAN INSECTICIDE | |
| | | 1 | FUNGICIDE DRILLBOX SEED TREA | |
| 10301 | USB | СВО | BIOBOR J F A LIQUID BIOCIDE | |
| 10313 | PFF | | CHLORDANE 8 EC LIQUID INSECTICIDE | |
| 10322 | MBY | 1 | ZOLONE 30% PHOSALONE INSECTICIDE FOR FRUITS | |
| 10324 | KEM | | RIDDEX CYTHION GRAIN PROTECTANT INSECTICIDE | |
| 10331 | DUG | | LVK LIQUID VEGETATION KILLER | |
| 10339 | CHP | | HERGAMMA N-M DRILL BOX DUAL PURPOSE SEED TREATMENT | |
| 10359 | FMC | | FURADAN 10 GRANULAR INSECTICIDE | |
| 10430 | WEP | | ASSAULT LIQUID VEGETATION KILLER | |
| 10433 | CBR | MCM | FORMULA MU-23 - EMULSIFIABLE CONCENTRATE INSECTICIDE | |
| | | | CONTAINED NALED | |
| 10439 | DOM | | DURSBAN M EMULSIFIABLE INSECTICIDE | |
| 10456 | CHG | CHH | TIGUVON SPRAY CONCENTRATE ANIMAL INSECTICIDE | |
| 10457 | CHG | СНН | TIGUVON POUR-ON CATTLE INSECTICIDE CONTAINS FENTHION | |
| 10458 | GCP | | GREEN CROSS AMINE WEED KILLER LIQUID CONTAINS DINOSES | |
| 10467 | NIM | | GAS'M- 3 CARTRIDGES, KILLS MOLES, GOPHERS AND GROUND SQL | IRRELS |
| 10472 | SAN' | | SANFAX WK 83 | |
| 10473 | SAN | | SANFAX HK 84 | |
| 10496 | GCP | | GREEN CROSS GALECRON 50 EC MITICIDE AND INSECTICIDE | |
| 10518 | MOL | | LASSU EMULSIFIABLE CONCENTRATE WEED KILLER | |

SCHEDULE 2

| REG- | | A | I . |
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| 13- | | Ĝ | |
| TRA- | | E | |
| TTUN | REGIS- | N. | |
| NO | TRANT | Ť | PESTICIDE |
| 10532 | LYC | | THIMET 15-G CONTAINS PHORATE SYSTEMIC INSECTICIDE |
| 10538 | IDE | | LES ENGRAIS LIQUID CYANAMID GENERAL CONTACT WEED KILLER |
| 10540 | NEM | | KEM-FUME GRAIN FUMIGANT CONTAINING CARBON TETRACHLORIDE AND CARBON DISULPHIDE |
| 10544 | FMC | | FIXED COPPER METTABLE PUNDER FUNGICIDE |
| 10561 | ROS | BAU | ROSS SYSTEMIC INSECTICIDE CAPTRIDGES |
| 10564 | NAC | | NATIONAL CHEMSEARCH NS-610 WEED KILLER SUIL STERILANT |
| 10569 | SAF | | HOODCHUCK BOMBS |
| 10609 | STF | | DYFONATE 10G AN ORGANOPHOSPHURUS SOIL INSECTICIDE |
| 10610 | STF | | DYFONATE THIRAM 5-10G INSECTICIDE AND FUNGICIDE |
| 10612 | CUT | CUS | K.R.S. SMEAR FOR HORSES |
| 0955 | VAR | | GUARDSHAN BRUSHKILLER |
| 8590 | 000 | | DU PONT SINBAR TERBACIL NEED KILLER |
| 0640 | PLG | | PLANT-FUME NICOTINE SMOKE FUMIGATORS |
| 0660 | INT | | CO-OP N.M. URILL BOX SEED TREATMENT PONDER |
| 0661 | INT | | CO-OP RAPESEED AND MUSTARD ORILL BOX SEED TREATMENT |
| 0662 | INT | | CO-OP N.M. DUAL PURPOSE DRILL BOX SEED TREATMENT |
| 0666 | FHC | 1 | FURADAN S GRANULAR SYSTEMIC INSECTICIDE |
| 0676 | PLG | | PLANT FOG DICOFOL A THERMAL FOGGING MITICIDE SULUTION |
| 0693 | 011 | | DICHLORYOS 208 UIL CONCENTRATE INSECTICIDE |
| 0694 | DIT | | DICHLORVOS 20E EMULSIFIABLE CONCENTRATE LIQUID INSECTICIDE |
| 0716 | CHP | | CHIPMAN CHLORDANE & INSECTICIDE |
| 0732 | VAR | | GUANDSMAN DINITRO AMINE MEEDHILLER CONTAINS DINOSEB |
| 0753 | SHL | | BLADEX HERBICIDE FOR USE IN CORN FIELDS |
| 0776 | CHE | СНН | FOLITHION LIQUID CONCENTRATE FOREST INSECTICIDE |
| 0783 | PFF | | PFIZER MALATHION LIQUID GRAIN PROTECTANT |
| 0796 | ANA | | SUPER ANBREX BRAND OF ATRAZINE 60M (80% METTABLE PONDER) FOR PRE AND EARLY POST EMERGENT NE |
| 10616 | GCP | | GREEN CROSS POA ANIMAL KILLER LIQUID HERBICIDE ENDOTHALL |
| 0826 | CHG | CHH | FURADAN 5 GRANULES SYSTEMIC INSECTICIDE |
| 0827 | CHE | CHH | FURADAN 10 GRANULES SYSTEMIC INSECTICIDE |
| 0840 | CHG | Снн | BAYLUSCIDE 5% GRANULAR MOLLUSCICIDE |
| 0841 | CHG | CHH | BAYLUSCIDE SE GRANULAR SEA LAMPREY LARVICIDE |
| 0842 | CHE | Снн | BAYLUSCIDE-TEM METTABLE PONDER SEA LAMPREY LARVICIDE |
| 0847 | GCP | | GALECRON 95 SP HITICIDE-INSECTICIDE |
| 0895 | CHE | СНН | DASANIT PLUS THIRAH 52 - 10% GRANULAR INSECTICIDE-FUNGICIDE |
| 0896 | CHP | | CHIPMAN DRILLBOX D-L PLUS SEED TREATMENT |
| 0904 | CGA | | PRINCEP BON HETTABLE PONDER HERBICIDE OF SIMAZINE |
| 0905 | | | AATREX BOW MEITABLE POWDER HERBICIDE OF ATRAZINE |
| 0906 | CGA | | PRIMATOL BOW METTABLE POWDER HERBICIDE OF ATRAZINE |
| 0907 | CGA | | SIMAPRIM BON NETTABLE PONDER HERBICIDE OF SIMAZINE |
| 0910 | CHE | СНН | SENCOR SO M P HERBTCIDE |
| 0924 | VAR | | GUARDSMAN V.M. AND R. STAIN CONTROL FUNGICIDE |
| 0925 | VAR | | GUARDSHAN PENTA PRESERVATIVE CONCENTRATE 1-10 |
| 8560 | CGA | | AATREX 90H HETTABLE PONDER HERBICIDE OF ATRAZINE |
| 0953 | IMP | | FLIT WEED KILLER |
| 0975 | CGA | Ţ | BASUDIN SON METTABLE POWDER INSECTICIDE OF DIAZINUN |

SCHEDULE 2

| REG- | | Ğ | | |
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| TRA- | | E | | |
| TIUN | REGIS- | N | | |
| NO | TRANT | 1 | PESTICIDE | |
| 10977 | CGA | | BASUDIN 50S SOLUTION INSECTICIDE OF DIAZINON | |
| 10979 | CGA | | BASUDIN 50 EC INSECTICIDE | |
| 10983 | GCP | ļ | FENITROTHION TECHNICAL INSECTICIDE | |
| 10993 | DIT | i | LINDANE 108 DIL CUNCENTRATE INSECTICIDE | |
| 11013 | INT | | CO-OP CHLURDANE 8 EC SOIL INSECTICIDE | |
| 11018 | DUO | | HYVAR X-L BROHACIL WEED KILLER | |
| 11022 | BAT | | HARTLETT CYGON 4E SYSTEMIC INSECTICIDE | |
| 11025 | CHG | | LIQUID DYANAP WEEDKILLER CONTAINS NAPTALAM | |
| 11024 | LAT | СНН | BAYGON U-L-V SPRAY (ULTRA LOW VOLUME) INSECTICIDE | |
| 11045 | CGA | 1 | LATER'S DANDELION WEED KILLER AATREX LIQUID HERBICIDE DF ATRAZINE | |
| 11049 | FIS | | FIRME DURAN SAF EMIL STETAGLE THREFTTETHE | |
| 11053 | CGA | | FISONS DURSDAN 50E EMULSIFIABLE INSECTICIDE PROMETONE 25E EMULSION MERBICIDE OF 2-METHOXY-4, 6-BIS (ISOPROPYLAMINO)-3-TRIAZINE GRAMOXONE S LIQUIO HERBICIDE CONTAINS PARAQUAT SUMITHION TECHNICAL SUMITHION 100 EC | 170 |
| | | | PROMETONE 25E EMULSION HERBICIDE OF 2-METHOXY-4, 6-BIS | |
| 11126 | CHP | | GRAMOXONE S LIQUID HERBICIDE CONTAINS PARAGUAT | |
| 11137 | SUG | SUH | SUNTINION TECHNICAL | 4. |
| 11136 | SUG | SUH | SUMITHION 100 EC | |
| 11146 | APB | CHP | CUTRINE ALGAECIDE | |
| 11153 | AMC | AMI | DESORMONE | |
| 11154 | SHL | | BIRLANE INSECTICIDE 3% GRANULES | |
| 11157 | FMC | | CUTRINE ALGAECIDE DESORMONE BIRLANE INSECTICIDE 3% GRANULES DYTOP LIQUID POTATO TOP KILLER CONTAINS DINOSEB | |
| 11161 | ALL | | UROX LIQUID DIL CONCENTRATED WEED KILLER | |
| 11176 | GCP | | GREEN CROSS D-L PLUS CAPTAN POWDER CONTAINS DIAZINON, LI | |
| 11164 | FHC | 1 | AND CAPTAN DIURON BO W.P. HERBICIDE | |
| 11187 | CHG | СНН | CO-DAI CATTLE DUSTED CONTAINS COUMADING | |
| 11189 | FMC | J | CO-RAL CATTLE DUSTER CONTAINS COUHAPHOS | |
| 11190 | CHP | | TANDEX-DIURUN 80 M.P. MERBICIDE CMIPHAN ATRAZINE 80W WETTABLE PONDER MERBICIDE MARZINE FORMULATION OF ATRAZINE 80W MERBICIDE LASSO EC ALACHLOR | |
| 11191 | MRZ | | MARZINE FORMULATION OF ATRAZINE AGM HERBICIDE | |
| 11211 | MOL | } | LASSO EC ALACHIOR | |
| 11224 | VEL | 1 | | |
| 11255 | DIT | 1 | BROMACIL-16 LIQUID WEEDKILLER CONCENTRATE | |
| 11258 | FMC | 1 | SILVAPROP 1:1 BRUSHKILLER | |
| 11259 | MOL | 1 | LASSO 10 GRANULAR HERBICIDE | |
| 11261 | INT | l . | CO-OP CO-SAN LIQUID SEED TREATMENT (TCMTB 30 EC) | |
| 11264 | VEL | | PHUSVEL LIQUID INSECTICIDE | |
| 11271 | LAT | | LATER'S LOW VOLATILE BRUSH KILLER E.C. | |
| 11274 | CGA | | GESAGARD 80 W HERBICIDE | |
| 11275 | AMC | J08 | FENAVAR LIQUID GENERAL WEED FILLER | 4. |
| 11299 | DOM | | DOW CONTACT MEEDKILLER EMULSIFIABLE CONCENTRATE CONTAINI DINOSEB | NG |
| 11307 | FUM | | MK GRAIN FUMIGANT | |
| 11312 | STF | | SUTAN 8-E EMULSIFIABLE LIQUID SELECTIVE HERBICIDE | |
| 11333 | 810 | 1 | STAN-CHEM 2,4-D ESTER LOW VOLATILE 96 WEED KIL E.C. | |
| 11335 | BAD | LEI | BAIRD'S DINOSEB, PRE-EMERGENCE DINITRU WEED KILLER | |
| 11336 | CHP | l | PIRIMUR 50 METTABLE POWDER INSECTICIDE | 100 |
| 11339 | SCT | HLL | SCOTTS PRUTURE BROAD SPECTRUM GRANULAR FUNGICIDE CONTAIN PMA AND THIRAM | ING |
| 11351 | oug. | | | |

SCHEDULE 2

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| 13- | | Ğ | |
| TRA- | | E | |
| TIUN | REGIS- | N | |
| NO. | TRANT | 7 | PESTICIDE |
| | | | 61089N |
| 1354 | GCP | | GREEN CROSS OU-TER FUNGICIDE CONTAINING FENTINHYDROXIDE |
| 1356 | SHL | | 2,4-0 AND 2,4,5-7 LIQUID BRUSHKILLER LV 64 |
| 1366 | STF | | FIA 80-20 GRAIN FUMIGANT |
| 11373 | KEM | | RIDDEX CHLORDANE BO EMULSIFIABLE CONCENTRATE INSECTICIDE |
| 1386 | PFF | | PFIZER LIQUID CYANAMIDE GENERAL CONTACT WEED KILLER |
| 1390 | OLH | | OCHEMCO RAPESEED AND MUSTARD SEED TREATMENT PONDER CONTAINS |
| 1 200 | VAR | | LINDANE AND CAPTAN |
| 1398 | UNR | | GUARDSMAN CYTHION 1000 GRAIN PROTECTANT AND INSECTICIDE |
| 1424 | DOW | | VITAFLO DUAL PURPOSE LIQUID SEED PROTECTANT |
| 1442 | VAR | | LORSBAN 4C EMULSIFIABLE INSECTICIDE GUARDSMAN DINITRO GENERAL WEEDKILLER E.C. CONTAINS DINOSEB |
| 1445 | SCP | | EKKO 80 M |
| 1449 | MRZ | | PROGRAM FORMULATION OF ATRAZINE BON & PROPACHLOR 65% HP |
| 1450 | DO# | | OURSBAN 6 INSECTICIOE |
| 1451 | INT | | CO-OP D-L+C INSECTICIDE-FUNGICIDE DUST DRILL BOX SEED |
| | 3 | | TREATHENT POWDER |
| 1461 | VAR | | GUARDSMAN POTATO TOPKILLER CONTAINS DINOSEB |
| 1467 | INT | | CO-OP LINDANE 50 |
| 1482 | FIS | | FISON DASANIT INSECTICIDE-NEMATICIDE |
| 1484 | CGA | | ERAMOX 80 M INDUSTRIAL HEMBICIDE |
| 1493 | FHC | | PROPATURE LIQUID TURE HERBICIDE |
| 1494 | HRZ | | MARZONE WEEDKILLER CONTAINS DIURON |
| 1522 | LAT | | LATER'S 25% LINDANE LIVESTOCK INSECTICIDE |
| 1529 | INT | | DUAL PURPOSE NON-MERCURIAL LIQUID SEED TREATMENT |
| 1530 | KEM | | RIDDEX DIAZINON 50 E.C. INSECTICIDE |
| 1531 | KEM | | RIDDEX DIAZINON 50 3 INSECTICIDE CONCENTRATE |
| 1539 | MBY | | TOTRIL SELECTIVE MEEDKILLER FOR USE ON TURF GRASS |
| 1545 | BAD | LEI | BAIRD'S DINOSEB POTATO TOP KILLER |
| 1547 | VEL | | DYCLEAR-24 LIQUID MERBICIDE |
| 1573 | INT | | CO-OP LOW VOLATILE BRUSH KILLER |
| 1578 | APB | JAC | SWIMTRINE LIQUID ALGAECIDE FOR SWIMMING POOLS |
| 1597 | CHC FHC | | MAG-X-STRING |
| 1605 | DOM | | SUPER-SPRED SUPFACTANT |
| 1643 | FMC | | TORDON 155 HERBICIOE 2,4,5=T LV 112 BRUSHKILLER EMULSIFIABLE CONCENTRATE |
| 1681 | SAN | | SAMFAX G.P. 836 CYTHION LIQUID GRAIN PROTECTANT |
| 1720 | TRO | | TROJAN TRL-106 L.V. BRUSH KILLER |
| 1724 | DUB | | DUIN 70 WEEDKILLER |
| 1761 | SIF | | SUTAN-ATRAZINE 18-6 GRANULES |
| 1771 | PFF | | 80 PER CENT DIURON WP |
| 1848 | CHC | | POTATU SPROUT INMIBITOR |
| 1851 | VEL | | DY CLEER 4.8-0.5. MERBICIDE |
| 1860 | STO | | SPROUT NIP |
| 1889 | PFF | | PFIZER SO E.C. LIQUID DIAZINON INSECTICIDE |
| 1933 | CHP | | DIAZINON 50% WETTABLE POWDER CONTAINS DIAZINON |
| 1934 | CHP | | DIAZINON 50 EC |
| 1935 | CHP | | DIAZINON SOE |
| 1938 | CHP | 1 | CHIPMAN ATRAZINE BOW WETTABLE POWDER HERBICIDE |

SCHEDULE 2

| REG- | | A | | |
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| IS- | | 6 | | |
| TRA- | REGIS- | E N | | |
| NO | TRANT | 7 | PESTICIDE | |
| 11970 | SAF | | SANEX SANIFUME GRAIN FUMIGANT | |
| 15068 | DOM | | TELUNE* C | |
| 12072 | 018 | | STANDARD SASH TREAT | |
| 12073 | SAF | | SANEX CYTHIUN LIQUID GRAIN PROTECTANT | |
| 12076 12131 | CYC | | CYTHION LIQUID GRAIN PROTECTANT AVENGE 517-S | |
| 12159 | FMC | | PULYRAM LINDANE SEEP PROTECTANT | |
| 12171 | DUQ | | LEXONE METRIBUZIN WEEDKILLER | |
| 12173 | FMC | | BIVERT PH | |
| 12216 | KEM | | RIDDEX CYTHION ULV CONCENTRATE INSECTICIDE | |
| 12219 | CAI | | CU-RAL CATTLE DUSTER CARTRIDGE | |
| 12239 | STF | | ERADICANE BE HERBICIDE | |
| 12265 | CGA | | ERBOTAN 80 M P MERBICIDE | |
| 12269 | MER | | MERZAT GIANT DESTROYER | |
| 12302 | SHL | | NUDRIN WATER MISCIBLE INSECTICIDE | |
| 12373 | CHP CHP | | PIRIMOR 50 WP INSECTICIDE BRUSHKILLER 96 LV ESTER 2:1 | |
| 12388 | MRZ | | MARZONE ATRAZINE 50 L | |
| 12405 | SAF | | SANEX SANIFUME-15 | |
| 12439 | SAF | | DIAZINON 50-8 UIL SOLUBLE | |
| 12539 | SAF | | VAPO 20 EC | |
| 12599 | ELA | | SPIKE 80 W.P. HERBICIDE | |
| 12828 | CYC | | LIQUID PLANT GROWTH REGULANT | |
| 12861 | PIK | | D-L-C DRILL BOX SEED PROTECTANT | |
| 12864 | SAF | | CYGON 4E | |
| 12865 | SAF | | CHLORDANE 8 EC | |
| 12866 | SAF | | DIAZINON SOE | |
| 12871 12936 | ROH STF | | KELTHANE AP+35 WP MITICIDE IMIDAN 70 WP INSECTICIDE | |
| 12944 | GAP | | GARDO NO 73 LINDANE | |
| 12951 | OLH | | OCHEMCO LV 112 | |
| 12960 | FAC | NOF | FAIR-PIK PREPLANT LIQUID SOIL FUMIGANT | |
| 12965 | CGA | | TOPOGARD 50 W HERBICIDE | |
| 13090 | CHP | | TOPOGARD SOW HERBICIDE | |
| 13106 | SHL | | BLADEX HERBICIDE | |
| 13249 | APB | CHP | CUTRINE-PLUS LIQUID ALGAECIDE | |
| 13315 | INT | | CO-OP BUSAN 25 ORILL BOX SEED TREATMENT PUNDER | |
| 13335 | ALS | | BRUSH KILLER 112 LV ESTERS | |
| 13368 | DUW CHP | | TELONE LIQUID SUIL FUMIGANT | |
| 13444 13471 | CPC | BAT | ATRAZINE 90 WP HERBICIDE NO SCALD DPA LIQ CONCENTRATE | |
| 13504 | ABE | OA I | DIAZINON 508 INSECTICIDE | |
| 13505 | ABE | | DIAZINON SOE INSECTICIDE | |
| 13516 | DOM | | TELONE C-17 NEMATOCIDE | |
| 13561 | FIS | | SIMADEX BOW HERBICIDE | |
| 13571 | FIS | | VECTAL BO W HERBICIDE | |
| 13572 | FIS | | VECTAL FLUMABLE MERBICIDE | |
| 13614 | CHC | | CHEM-CIDE 50 SP | |

SCHEDULE 2

| REG- IS- | | A G | |
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| TRA- | | E | |
| TIUN | REGIS- | N | |
| NO | TRANT | ī | PESTICIDE |
| 13739 | PFF | | LIQUID VEGETATION KILLER |
| 13740 | CHP | | CHIPMAN FLY AND MOSQUITU SPRAY CONCENTRATE |
| 13747 | CHP | | ALTOSID SR-10 MOSQUITO GROWTH REGULATUR CONTAINING METHOPHENE |
| 13807 | GR8 | ASH | ALGIMYCIN PLL-C LIQUIO ALGICIDE |
| 13808 | GRB | ASH | ALGIMYCIN PLL-C SLOW RELEASE ALGICIDE TABLETS |
| 13885 | CGA | | SNIP FLY BAND INSECTICIDE |
| 13915 | PFF | | BRUSHKILLER 112 LV ESTER |
| 13945 | APB | CHP | CUTRINE-PLUS GRANULAR ALGAECIDE |
| 13951 | PFF | | PFIZER OLC INSECTICIDE FUNGICIDE IN 2 OZ FOIL PUUCH |
| 14043 | ROH | | VACOR RATKILLER RODENTICIDE BAIT |
| 14096 | AGC | SOL | ATRAZINE 80 H |
| 14100 | CHP | | CHIPMAN ATRAZINE OIL CONCENTRATE |
| 14109 | SAF | | SAMEX POISUN CORN PREPARED BAIT CONTAINING STRYCHNINE FOR CONTI |
| 14114 | CGA | | PRIMEXTRA PREEMERGENCE CONN HERBICIOL |
| 14135 | AGC | SOL | DIUREX 80 m |
| 14163 | DUG | 502 | VELPAR MEED KILLER SOLUBLE PUMDER |
| 14179 | CHP | | TERRAKLENE LIQUID SUSPENSION RESIDUAL HERBICIDE |
| 14180 | CHP | | TOTA-COL LIQUID SUSPENSION RESIDUAL HERBICIDE |
| 14215 | 111 | OKB | MR RAT GUARD RAT AND HOUSE BAIT |
| 14225 | CHY | | ORTHENE 75 SOLUBLE POWDER INSECTICIDE |
| 14226 | CHV | | ORTHERE 65 SOLUBLE POWDER FOREST SPRAY CONCENTRATE |
| 14240 | BLL | MAK | ZP RODENT BALT |
| 14258 | CHP | ., | CHIPMAN PREMIUM HALATHION GRAIN PROTECTANT |
| 14274 | AGC | 30L | SIMAZINE 80M |
| 14331 | ROH | 00. | VACOR RATKILLER RODENTICIDE BAIT |
| 14338 | CHP | | CHIPMAN SYSTEM 4-E EMULSIFIABLE CONCENTRATE |
| 14339 | CHP | | CHIPMAN SYSTEM 4-E EMULSIFIABLE CONCENTRATE FOR HOUSEFLY CONTRI |
| 14344 | CHP | | CHIPMAN ATRAZINE 80 MP |
| 14345 | CHP | | CHIPMAN ATRAZINE 90 HP |
| 14378 | FIS | | FICAM W INSECTICIOE |
| 14505 | KEM | | RIODEX ULV TOBACCO INSECTICIDE |

PESTICIDES THAT ARE CONTAINED IN FERTILIZER

| Registration | 1 | |
|--------------|--|---|
| Number under | Registrant under | |
| Fertilizer | Fertilizer Act | |
| Act (Canada) | (Canada) | Pesticide |
| 1788 | Shamrock Chemicals Ltd. | Shamrock 8-32-16 with Disulfoton for Beans |
| 1939 | Shamrock Chemicals Ltd. | Shamrock 15-15-15 with Disulfoton for Corn |
| 1940 | Shamrock Chemicals Ltd. | Shamrock 18-46-0 with Disulfoton for Corn |
| 2059 | Green Valley Fertilizer & Chemical Co. Ltd. | Green Valley 6-10-4 Systemic Rose and Flower Care |
| 2083 | Chevron Chemicals (Canada) Ltd. | ORTHO Systemic Rose and Flower Care 8-12-4 Plant Food with 1% Disulfoton |
| 2114 | O.M. Scott & Sons Company | 22-5-3 with Thiran 5.6% and phenyl mercuric acetate 0.8% |

O. Reg. 951/77, s. 3, part (Sched. 2).

SCHEDULE 3

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| TIUN | REGIS- | N | |
| NO | THANT | , | PESTICIOE |
| 00034 | STO | | STANDARD REGISTERED FORMALDEHYDE SPLITTION FUNGICIDE |
| 00179 | GRA | | META SLUG KILLER |
| 00243 | CHP | | ATLACIDE - SODIUM CHLURATE MEEDKILLER |
| 00334 | MIN | | NEW RAT-NIP PASTE |
| 00005 | NUX | | NOXALL EARWIG BAIT |
| 00750 | NUX | | NOXALL HAT BAIT CONTAINS RED SQUILL |
| 00835 | ELL | | SODIUM CHLORATE |
| 00893 | WIL | 1 | WILSON'S MOUSE TREAT CONTAINS 0.4% STRYCHNINE |
| 00935 | NOX | | NUXALL MOUCIDE CONTAINS STRYCHNINE |
| 00967 | 8E T | l | BERTRAND ROACH POWDER |
| 00997 | MBS | Cou | CORRY'S SLUG AND SNAIL DEATH |
| 01054 | PSA | | "REEL" LINDANE RESIDUAL INSECTICIDE |
| 01193 | BRG | | MOUSE-COP POISONED MOUSE SEED |
| 01555 | CBT | | NEW POWER GENERAL INSECTICIDE - SPACE AND CONTACT SPRAY |
| 01337 | PIE | 1 | PIED PIPER INSECTICIDE |
| 01420 | DUG | | DU PONT AMMATE X WEED AND BRUSH KILLER |
| 01548 | CAR | 1 | NORANDA BRAND COPPER SULPHATE CRYSTALS |
| 01745 | CBT | | NEW POWER INSECTICIDE POWDER CONTAINS CHLURDANE |
| 01757 | SWH | | SHISH COCKRUACH SURFACE INSECTICIDE |
| 01820 | J80 | | MEEDANOL 2,4-D LIGUID LAWN WEED KILLER |
| 29810 | EAN | | EATONS 2,4-0 WEED KILLER AMINE SALT |
| 02150 | NOX | | NOXALL SLUGO METALDEHYDE BAIT |
| 02238 | CHP | | CHIPMAN 2,4-D AMINE 80 LIQUID WEEDKILLER |
| 02441 | ROH | 1 | DITHANE 2-78 m.P. ZINEB AGRICULTURAL FUNGICIDE |
| 02592 | RIA | 1 | RIESS 2% CHLDRDANE SURFACE SPRAY INSECTICIDE |
| 02632 | JBD | | WEEDANOL 2,4-D AMINE 80 |
| 02687 | 00# | l | FORMULA 40 LIQUID FARM WEEDKILLER |
| 02760 | PLG | | PEST CLOP 40H 40X TECHNICAL CHLORDANE |
| 02791 | PLG | | SLUG-EM BAIT |
| 02833 | GCP | | GREEN CROSS 40% CHLORDANE EMULSION |
| 02851 | LAT | | LATER'S WEED KILLER 2,4-D AMINE LIQUID |
| 02915 | CHV | | ORTHORIX SPRAY SUPERIOR LIME+SULPHUR FORMULATION |
| 02936 | CGA | | REX MOUSE-TOX CONTAINS STRYCHNINE |
| 03063 | CHP | | MARBICIDE 5 ROTENONE INSECTICIDE |
| 03082 | DOM. | | DOW SUDIUM TCA 95% - GRASS AND CONIFER KILLER |
| 03170 | VAR | | CYPRO EMULSION CONCENTRATE |
| 03186 | GCP | | GREEN CROSS 80 LIQUID 2,4-D WEED KILLER |
| 03215 | PIE | | PIED PIPER DOG SHAMPOD CONTAINS CHLURDANE |
| 03277 | PIE | | PIED PIPER INSECTICIDE |
| 03323 | FMC | | NIAGARA FERBAM WETTABLE PUMDER FUNGICIDE |
| 03384 | CHP | | CHIPMAN TCA, YEX SODIUM SALT, GRASS KILLER POWDER |
| 03413 | PIE | | PIED PIPER KNIK-KILL MOUSE SEED |
| 03465 | BIE | | BIKOE 2% CHLORDANE RESIDUAL INSECT SPRAY |
| 03479 | GCP | | GREEN CROSS ANT AND GRUB KILLER (5% CHLORDANE DUST) |
| 03517 | ALS | | NO-WEED 2,4-D AMINE 80 LIQUID WEED KILLER |
| 03518 | LAT | | LATER CHLORDANE INSECT DUST |
| 03541 | CBT | | NEW PUMER RESIDUAL SPRAY CONTAINING CHLORDANE AND LINDANE |
| 03608 | 17. | | NEVAROT WATER REPELLENT WOOD PRESERVATIVE |
| 03645 | KEM | 1 | DED-RAT RUDENTICIDE (CONTAINING WARFARIN) |

SCHEDULE 3

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| 10 | IRANI | | PESTICIDE | |
| 03076 | INT | | CO-OP 2,4-D AMINE 8002. LIQUID WHED KILLER | |
| 03713 | BRG | 1 | FAIRVIEW WARFARIN RAT POISON | |
| 03763 | SAR | l | SARM 0.5% MARFARIN RAT PUISON CONCENTRATE | |
| 03780 | CHV | i | ORTHOCIDE 50 WETTABLE PUNDER FUNGICIDE | |
| 03784 | FMC | l | ZIRAM WETTABLE POWDER FUNGICIOE | |
| 03794 | PLG | i | NO DAMP | |
| U3846 | MBA | ! | MERFUSAN MERCURY BICHLORIDE - CALOMEL PREPARATION FOR | |
| | 05 | l | THE CUNTROL OF TURF DISEASE | |
| 03856 | PEM | 1 | PESTRUY RESIDUAL INSECTICIDE CONTAINS CHLORDANE | |
| 03884 | CAX | l | BRASSICOL SOIL DISINFECTANT CONTAINS QUINTOZENE | |
| 03913 | CHP | | CHIPMAN CUCURHIT DUST INSECTICIDE-FUNGICIDE | |
| 03927 | AMC | AMI | MEEDAR 80 2,4-D AMINE LIQUID WEED KILLER | |
| 03937 | WIL | l | WILSON'S 0.5% WARFARIN CONCENTRATE | |
| 03955 03956 | PIO | i | ORTHO TOMATO AND VEGETABLE DUST INSECTICIDE-FUNGICIDE | |
| | | l | PIONEER LIQUID WEED KILLER 2,4-D AMINE 80 | |
| 03960 04025 | FMC SAR | 1 | METHOXYCHLOR 50 W.P. INSECTICIDE | |
| 04058 | CHV | ĺ | SARM AMINE 2,4-D 80 LIQUID WEEDKILLER | 2 |
| 04067 | CHP | l | ORTHO-KLOR CHLORDANE DUST INSECTICIDE | |
| 04132 | CHV | | METHONONE SODIUM 48, MCPA LIQUID WEEDKILLER ORTHO-KLOR 44 CHLORDANE SPRAY INSECTICIDE | |
| 04138 | פטט | Ì | MANZATE MANEB FUNGICIDE | |
| 04155 | WIL | Ì | WILSON'S 2,4-D AMINE LIQUID WEEDKILLER | |
| 04159 | SIR | İ | LINDANE SX | |
| 04220 | PRX | | PROTEX INSECTICIDE CHLORDANE 2% | |
| 04235 | SAA | | TRIPLEX RESIDUAL INSECTICIDE | |
| 04253 | FMC | | WONDER WEEDER | |
| 04272 | FMC | | ROTENONE 5 W.P. INSECTICIDE | |
| 04282 | GCP | | GREEN CROSS 50% MALATHION EMULSIFIABLE CONCENTRATE | |
| 04291 | FHC | | AMSOL 80 LIQUID HERBICIDE | |
| 04294 | GCP | | GREEN CROSS TCA HERBICIDE | |
| 04343 | GCP | | GREEN CROSS MCPA SODIUM SALT 48 WEED KILLER | |
| 04397 | HIP | | BAN-A-BUG CHLURDANE RESIDUAL SPRAY | |
| 04478 | FMC | | MALATHION 25 WETTABLE PUNDER INSECTICIDE | |
| 04559 | STF | | CAPTAN 50-W FUNGICIDE POWDER | |
| 04588 | CYC | | CYTHION MALATHION 25 MP | |
| 04590 | CYC | 1 | MALATHION 50% CYTHION EMULSIFIABLE LIQUID INSECTICIDE | |
| 04638 | PLG | | PLANT PRODUCTS MALATHION 50% EMULSIFIABLE CONCENTRATE | |
| 04657 | FMC | | NIAGARA MALATHION 5 E.C. INSECTICIDE | |
| 04661 | MBE | | POISON A SOURIS MARQUETTE CONTIENT STRYCHNINE | |
| 04669 | ROG | | HIGH LEVEL TCA COUCH GRASS KILLER SOLUBLE PELLETS | |
| 04709 | PFF | | CALSA 50% MALATHION INSECTICIDE | 224 |
| 04741 | INT | | CO-OP MCPA AMINE 64 LIQUID WEED KILLER | |
| 04764 | TUC | | CO-OP MCPA AMINE 64 LIQUID WEED KILLER FLORBAIT FLY KILLER CONTAINS DICHLURVOS HYDROL-TO BE USED AS A LITTER SPRAY AND INSECTICIDE | |
| 04779 | HHL | | | |
| 04791 | RAL | | PURINA HURSE AND LIVESTUCK SPRAY CONCENTRATE | |
| 04837 | MBB | SEV | RED DEVIL DRY WEED KILLER | |
| 04860 | CMP | | CHIPMAN MALATHION 50 EMULSIFIABLE CONCENTRATE | |
| 04863 | 1 - | | CO-OP WARBLE POWDER | |
| 04864 | CHP | | CHIPMAN 25% MALATHION WETTABLE POWDER INSECTICIDE | |

SCHEDULE 3

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| U | TRANT | Ť | PESTICIDE |
| 94678 | LAT | | LATER'S METHOXYCHLON 50 METTABLE PUNDER |
| 4916 | AHC | AMI | MEEDAH MCP CONCENTRATE |
| 4918 | ROM | | DITHANE M-22 AGRICULTURAL FUNGICIUE CUNTAINS MANEB |
| 4937 | ALS | | NO-REED MCPA AMINE 64 NEED KILLER |
| 4958 | RRE | | BEXCU GRAINS KILLS MICE CONTAINS STRYCHNINE |
| 4989 | GAH | 8AU | "ARNOLD" HEED-O-SPRAY |
| 15054 | 000 | | DU PONT MARLATE 50% METHUXYCHLOR INSECTICIDE |
| 5063 | KER | VAR | THREE ELEPHANT TRONABOR |
| 5080 | AIL | | MILSON'S MATER SOLUBLE MARFARIN |
| 5095 | CGO | | MITIN F F HIGH CONC |
| 5125 | CBL | | CARDEL ROACH AND ANT KILLER RESIDUAL INSECTICIDE |
| 5139 | CHV | | CHIPMAN FERBAM WETTABLE POWDER FUNGICIDE |
| 5141 | CHV | | ORTHOCIOE GARDEN FUNGICIDE CONTAINS 50% CAPTAN ORTHO MALATHION 50 SPRAY INSECTICIDE |
| 5168 | PLG | | PLANTCO MILDE= DUST |
| 5194 | GAH | BAU | *ARNOLD* CHLURDANE SPRAY CARTRIDGE |
| 5204 | MEC | 5-0 | AGRISTREP STREPTOMYCIN SULFATE AGRICULTURAL TYPE A |
| 5206 | MBE | | MARQUETTE 5% CHLORDANE DUST |
| 5212 | MBE | | MALATHION SOX INSECTICIDE |
| 5276 | BAT | | BARTLETT HALATHION W.P. 25% |
| 5316 | FIS | | FISONS PHENOXYLENE PLUS MCPA SELECTIVE MEEDKILLER |
| 5323 | DUM | | DOMPON, SOLUBLE POMDER GRASS KILLER, MITH DALAPON |
| 5339 | 050 | | PENTOX PRIMER SEALER HOOD PRESERVATIVE CLEAR |
| 5353 | ACE | SIL | ACE FLEA COLLAR WITH LINDANE FOR DOGS, FLEA COLLAR WITH LINDANE FOR CATS |
| 5362 | SHL | | 2,4-D LIQUID MEEDKILLER AMINE 80 |
| 5369 | LAT | | LATER'S CUTHORM , ANT & GRUB KILLER |
| 5371 | LAT | | LATER'S CAPTAN FUNGICIDE 50-H |
| 5372 | FHC | | SODIUM TOA HERBICIDE SOLUBLE POMOER |
| 5408 | FHC | | FERBAH 7 DUST FUNGICIDE |
| 5429 | GAP | | GANDO NO. 16 FLY BAIT |
| 5442 | CHP | | CHIPMAN 7.5% CAPTAN DUST FUNGICIDE |
| 5449 | KIN | | KING HOSE GLADIOLUS AND FLOHER DUST OR SPRAY |
| 5457 | GCP | | GREEN CROSS PHYGON-XL FUNGICIDE |
| 5460 | INT | | CO-OP MCPA SODIUM SALT 48 LIQUID MEED KILLER |
| 5488 | HIL | | WILSON'S 50% CAPTAN FUNGICIDE |
| 5508 | LAT | | LATER'S M.C.P.A. AMINE-64 HERBICIDE |
| 5514 | CAA | | CADILLAC MALATHION 50% EMULSIFIABLE CUNCENTRATE |
| 5639 | »IL | | WILSON'S SOIL STERILIZER |
| 5739 | LAT | | LATER'S SLUG DUST CONTAINS METALDEHYDE |
| 5745 5753 | FED | | AMINO TRIAZULE HEEDKILLER CONTAINS AMITROLE |
| 15821 | INT | | F.G.L. RAT-X WATER SOLUBLE HAT AND MOUSE KILLER CO-OP MALATHION 50 INSECTICIDE |
| 5891 | LOR | | MALATHION SOE LORRAIN INSECTICIDE |
| 5931 | PFF | | CALSA AMINE LIQUID 2,4-0 WEED KILLEN |
| 5937 | MBY | | TROPOTOX HCPB SODIUM SALT SELECTIVE WEEDKILLER |
| 5942 | GCP | | GREEN CROSS MCPA AMINE 80 WEED KILLER |
| 5981 | NAL | | NATIONAL MCPA AMINE WEED KILLER |
| 6006 | FHC | | ALANAP - 3 REEDKILLER |

SCHEDULE 3

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| NU | THANT | ī | PESTICIDE | |
| 06017 | CHG | СНН | DIPTEREX SUGAR HAIT FLY KILLER CONTAINS TRICHLORFON | |
| 06022 | SAF | | 50M EMULSIFIABLE CONCENTRATE INSECTICIDE | |
| 06024 | SAF | | NO. 2 CHLORDANE INSECTICIDE | |
| 06028 | FMC | | PHYGON 50 DICHLONE WETTABLE POWDER FUNGICIDE | |
| 06047 | ALS | | NO-WEED MCPA AMINE 80 WEED KILLER | |
| 06094 | RIE | | RIESS VERMIN KILLER 2% CHLORDANE SURFACE SPRAY | |
| 06117 | UO# | | MCPA AMINE 64 LIQUID FARM WEFOKILLER | |
| 06192 | GCP | | GREEN CROSS MULTI-PURPOSE FLOWER AND VEGETABLE DUST | |
| 0.0555 | TUC | | STOKPEST POWDER CONTAINS LINDANE | |
| 06224 | TUC | | STOKPEST LOUSE SPRAY CONCENTRATE CONTAINS LINDANE | |
| 06260 | RAL | | PURINA MALATHION SPRAY | |
| 06274 | PFF | | CALSA AMINE M.C.P.A. WEEDKILLER | |
| 06298 06335 | LAT LAT | | LATER'S GARDEN FUNGICIDE LATER'S LIME SULPHUR | |
| 06339 | CHV | | ORTHO LIQUID CRAB GRASS KILLER | |
| 06373 | SHL | | SHELL MCPA WEEDKILLER AMINE 80 | |
| 06375 | SHL | | 2,4-D LIQUID WEEDKILLER AMINE 96 | |
| 06410 | LIE | | TIM-BER-LOX GREEN WOOD PRESERVATIVE | |
| 06437 | CHP | | PHYGON - XL WETTABLE POWDER FUNGICIDE | |
| 06453 | STF | | VAPAM SUIL FUNIGANT CONTAINING METAM SODIUM | |
| 06502 | BRG | | FAIRVIEW 50% MALATHION EMULSIFIABLE CONCENTRATE | |
| 06549 | PLG | | PEST CLOR LIQUID 45 (FORMULATED WITH CHLORDANE) | |
| 06583 | BRG | | FAIRVIEW WATER SOLUBLE WARFARIN RAT AND MOUSE KILLER | |
| 06630 | DOM | | KORLAN 24E | |
| 06639 | RAL | | HOG AND CATTLE DUSTING POWDER | |
| 06702 | BAT | | BARTLETT PHYGON XL DICHLONE WETTABLE POWDER | |
| 06713 | LAT | | LATER'S MALATHION 500 E.C. | |
| 06721 | SCL | WAG | RAX RODENT KILLING POWDER CONTAINS PINDONE | |
| 06731 | CHG | СНН | DYRENE 50% WETTABLE POWDER FOLIAGE FUNGICIDE | |
| 06745 | PSA | | "REEL" CHLORDANE INSECTICIDE | |
| 06757 | REC | | RECORD'S CREOSOTE WOOD PRESERVATION LIQUID | |
| 06763 | FMC | | NIAGARA METHOXOL EMULSIFIABLE CONCENTRATE INSECTICIDE | |
| 06797 | WIL | | WILSON'S ANT AND GRUB KILLER CONTAINS 50% CHLORDANE | |
| 06860 | UAJ Duh | FMC | CRAG SEVIN 50W (CARBARYL) WETTABLE POWDER INSECTICIDE DUPMAR TEDION V 18 EXTRA SMOKE GENERATOR INSECTICIDE | |
| 06878 | LET | BRT | BORERKIL INSECTICIDE PASTE | |
| 06908 | AMC | Jos | AMCHEM ROOTONE WITH FUNGICIDE | |
| 06910 | WIL | 303 | WILSON'S TOMATO AND VEGETABLE DUST | |
| 06916 | LAT | | AATERIA OLUC GALT - CONTAINS METAL DELINE | |
| 06921 | MAZ | | POISON A SOURIS MARCHO (MARCHO MICE KILLER) | |
| 06936 | LAT | | LATER'S SLUG AND SHAIL KILLER NO.50, CONTAINS METALDEHYDE | |
| 06937 | TUC | | ACTI-DIUNE P.M. FLOWER FUNGICIDE | |
| 06948 | LAT | | LATER'S READY-TO-USE WOOD PRESERVATIVE | |
| 06967 | STD | | STAN-CHEM 2,4-D AHINE BO WEED KILLER | |
| 06968 | GAH | BAU | "ARNOLO" METHOXYCHLORSPRAY CARTRIDGE | |
| 06969 | STD | | STAN-CHEM MCPA AMINE 80 WEED KIL | |
| 06970 | GAH | BAU | "ARNOLO" MALATHIONSPRAY | |
| | | | "ARNOLD" CAPTAN SPRAY | |

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| IU | THANT | ī | PESTICIDE |
| 06984 | мов | | PENTANOL CLEAR FUNGICIDE |
| 6994 | CHP | | CHLOREA GRANULAR GRASS AND MEED KILLER CONTAINS SODIUM CHLORATE, SODIUM METABORATE |
| 6998 | LAT | | LATER'S FORMALIN FUNGICIDE SOLUTION FOR SEED TREATMENT |
| 7030 | FMC | | ETHION 5 GRANULAR INSECTICIDE |
| 7033 | PLG | | SODAR CHAUGRASS KIL |
| 7046 | HOL | | VEGADEX EMULSIFIABLE CONCENTRATE |
| 7062 | STF | | EPTAM 5 G |
| 7108 | ALS | | NO-MEED MCPA SODIUM SALT 48 MEED KILLER |
| 7113 | AMC | AMI | MEEDONE 2,4-D WEED KILLER 638 |
| 7121 | CHG | CHH | DYLUX 50% SOLUBLE POWDER INSECTICIDE |
| 7131 | ₩0S | | 1-18 SOLIGNUM HYDRO CREOSOTE WUUD PRESERVATIVE LIQUID |
| 7162 | AMC | IMA | AMITROL-T LIQUID AMITROLE WEEDKILLER |
| 7192 | CHV | | ORTHO PHALTAN 50 WETTABLE POWDER FUNGICIDE |
| 7193 | NIM | 1 | MOUSE-NIP |
| 7194 | CHV | | ORTHO PHALTAN HOSE AND GARDEN FUNGICIDE |
| 7216 | WIL | 500 | WILSON'S ALL PURPOSE FUNGICIDE |
| 7251 | OLC | FO8 | DLIN - QUINTOZENE (TERRACLOR) SOIL FUNGICIDE |
| 7264 | CHV | | ORTHO HOME ORCHARD SPRAY CONTAINS CAPTAN MALATHION |
| 7270 | DUR | | AND METHOXYCHLOR (INSECTICID |
| 7315 | CYC | 1 | OURAL'S WOOD PRESERVATIVE CYPREX DODINE 65-W FUNGICIDE |
| 7319 | AVM | | |
| 7331 | GUF | | AVMOR-KIL RESIDUAL INDUSTRIAL INSECTICIDE CARBYNE #ILO OAT HERBICIDE |
| 7335 | FHC | ļ | NIAGARA LIQUID CRABGRASS KILLER |
| 07363 | мвү | l | COMPITOX MECOPROP POTASSIUM SALT SOLUTION MEEDKILLER |
| 7376 | HYD | FER | BUGONEX HOUSE PLANT BUG KILLER SPRAY |
| 7380 | HYD | FER | BUGONEX AFRICAN VIOLET BUG SPRAY |
| 7386 | HIL | | WILSON'S DORMANT SPRAY LIQUID LIME SULPHUR |
| 7412 | STD | | STAN-CHEM SELECTIVE MERBICIDE CHLORPROPHAM |
| 7416 | STD | | STAN-CHEM SELECTIVE GRANULAR HERBICIDE |
| 7434 | CHG | CHH | CO-RAL 0.5% DUST ANIMAL INSECTICIDE CONTAINS COUMAPHOS |
| 7456 | FMC | | MALATHION 50 SPRAY INSECTICIDE |
| 7480 | STF | | FOLPET (PHALTAN) 50-MP AGRICULTURAL FUNGICIDE |
| 7482 | STF | | FOLPET (PHALTAN) 75-MP AGRICULTURAL FUNGICIDE |
| 7512 | PLG | FMC | DUPHAR TEDION V 18 SMOKE GENERATOR MITICIDE |
| 7558 | FLR | | FLOREX INSECTICIDE DE CONTACT ET D'ATHOSPHERE |
| 7559 | AMC | AMI | AMIZOL SOLUBLE PONDER WEED KILLER |
| 7560 | FLR | | FLOREX POUR FERME ET HESTIAUX INSECTICIDE |
| 7572 | INT | | CO-OP DALAPON GRASS KILLER |
| 7615 | SHH | | KEM WOOD PENTA SEALER-PRESERVATIVE (CLEAR) NO. 453 |
| 07624 | FMC | | NIAGARA THIODAN 2 ZINEB 5 DUST INSECTICIDE-FUNGICIDE |
| 07639 | CHP | CHH | REGLONE CONTAINS DIQUAT , A LIQUID HERBICIDE |
| 07647 | CHG | CHH | DYLOX 5% GRANULAR CROP INSECTICIDE |
| 07667 | RAL | | FLY BAIT (DRY KILLER) CONTAINS DICHLORUOS |
| 07671 | JOH | | RAID PRESSURIZED ANT AND ROACH KILLER WITH CHLORDANE |
| 07674 | LAT | | ORTHO FLY KILLER D EMULSIFIABLE CUNCENTRATE LATER'S DALAPON METTABLE POWDER GRASS KILLER |
| | | | |

SCHEDULE 3

| TION REGIS- NO TRANT TO TRANT | REG= IS= Tra= | | A G E | | |
|--|---------------------|--------|-------------|---|--|
| NU TRANT I PESTICIDE 4 MITHOLE 90 WEEDVILLER 57715 PLG 67717 BAT 67717 BA | | REGIS- | | | |
| SKIDT REPELLENT FOR RABBITS, MICE AND DEEK | | | | PESTICIDE | |
| 197717 BAT 19779 NOZ 19779 NOZ 197791 NOZ 197791 NOZ 197791 NOZ 197791 NOZ 197791 NOZ 197791 NOZ 197791 NOZ 197791 NOZ 197791 NOZ 197793 NOZ 197793 NOZ 197793 NOZ 197793 NOZ 197793 NOZ 197795 PFF 197797 FFF 2979997 FFF 297997 FFF 2 | | | | | |
| 07739 NOZ 07741 NOZ 07743 AMC 07753 PFF 07812 STO 07812 STO 07813 TAS 07829 FIS 07835 TAS 07835 TAS 07835 TAS 07836 CHG 07845 ABE 07853 TAS 07853 DET 07853 PFC 07855 ABE 07860 CHG 07860 CHG 07860 CHG 07860 CHG 07860 CHG 07860 CHG 07860 CHG 07860 CHG 07875 PFC 078612 STO 078613 TAS 078613 TAS 078613 TAS 078613 TAS 07865 ABE 07873 HUL 07860 CHG 0 | | | | | |
| 07741 NOZ 07743 AMC 07743 AMC 07753 PFF 07757 PFF 07757 PFF 07757 PMC 07753 PFF 07757 PMC 077612 STD 077612 STD 077612 STD 077613 STD 077614 GAP 077614 GAP 077614 GAP 077614 GAP 077615 PFF 077614 GAP 077615 PFF 077616 SEVIN 50 M.P., INSECTICIOE CONTAINS CARBARYL 077616 STAN-CHEM MEPA SODIUM 48 WEED KIL 078016 FIS 07801 | | | 1 | | |
| AMIBER LIQUIO PRE-EMERGENT MEMBICIUE CALSA AMINE BO LIGUIO 2,0-0 MEED KILLER STAN-CHEM MCPA SUDIUM 48 WEED KIL GAPD #28 STOCKSLY POMBER O7812 STD O7812 STD STAN-CHEM MCPA SUDIUM 48 WEED KIL GAPD #28 STOCKSLY POMBER FISONS SIMAZINE 4G(4% GRANULAR) MERBICIDE O7839 BRT O7839 BRT O7855 ABE O7865 ABE O78673 MUL O7860 CMG O7860 CMG O7860 CMG O7860 CMG O7860 CMG O7860 CMG O7860 CMG O7860 CMG O7860 CMG O7860 CMG O7860 CMG O7861 FMC O7860 CMG O7860 CMG O7861 FMC O7860 CMG O7860 CMG O7861 FMC O7860 CMG O7860 CMG O7861 FMC O7861 FMC O7861 FMC O7861 FMC O7862 CMG O7863 CYC O7864 CMG O7865 FMC O7865 ABE MUSKOL INSECT REPELLENT DYPENE SOX WETTABLE POMBER TURF FUNGICIDE CHPAN GRANULAR SYSTEMIC INSECTICIDE O7861 FMC O7861 FMC O7862 CMG O7864 CMG O7864 EC WEEDKILLER CYIROL - AMITROL-I LIDUID MEEDKILLER O7862 CMG O8062 CMP CHIPMAN GRANULAR DRIVEWAY WEETBABLE PUMBER O8063 CMG O8063 CMG O8063 CMG O8064 CMG O8064 CMG O8064 CMG O8065 FMC CAPTAN SO FUNGICIDE SPRAY METTABLE PUMBER MIST-AIR POMBER MIST-AIR POMBER MIST-AIR POMBER O8160 CMG O8160 LAT CAPTAN SO FUNGICIDE SPRAY METTABLE PUMBER MIST-AIR POMBER MIST-AIR POMBER MCP 80 AMINE MEEDKILLER CONTAINING NALED LATER'S LIQUID PULYSUL - SUPERIOR LIME SULPHUR MCP 80 AMINE MEEDKILLER CONTAINING ETHION LATER'S LIQUID PULYSUL - SUPERIOR LIME SULPHUR MCP 80 AMINE MEEDKILLER CONTAINING ETHION LATER'S LIQUID MEGORPOP PLUS 2,4-D CHPMAN LAMN MEEDKILLER LIQUID MECOPROP PLUS 2,4-D CHPMAN LAMN MEEDKILLER SULECTIVE MERBICIDE CHPMAN LAMN WEEDKILLER SULECTIVE MERBICIDE CHPMAN LAMN WEEDKILLER CONTAINS MECOPROP SEVIN SON CARBARY!) SPRAYABLE POMBER INSECTICIDE CHPMAN LAMN WEEDKILLER CONTAINS MECOPROP SEVIN SON SCARBARY!) SPRAYABLE POMBER INSECTICIDE CHPMAN LAMN WEEDKILLER CONTAINS MECOPROP SEVIN SON SPRAYABLE POMBER INSECTICIDE TOPOLON PRESERVATIVE GRASE O8241 LIE TM-BER-LOVE MEEDKILLER TM-BER-LOVE MEEDKILLER TM-BER-LOVE MEEDKILLER TM-BER-LOVE MEEDKILLER TM-BER-LOVE MEEDKILLER TM-BER-LOVE MEEDKILLER ATROCTOR MET | | | 1 | | |
| CAISA AMINE 80 LIUUIO 2,4=0 MEED KILLER SEVIN 50 M.P. INSECTICIDE CONTAINS CARBARYL STAM=CHEM MCPA SODIUM 48 WEED KIL GAPD GARDO #28 STOCKFLY POWDER FISONS SIMAZINE 40(12" GRANULAR) MERBICIDE ATRA=PELL GRANULAR SOIL STERILANT BROOKDALE=KINGSWAY'S KURALL INSECTICIDE=FUNGICIDE CONTAINS METHOXYCMLOR, MALAT MACO CHLORDANE NO,2 RESIDUAL INSECTICIDE MUSKOL INSECT REPELLENT O7865 ABE MUSKOL INSECT REPELLENT O7867 CHG CHH DYRENE 50% WETTABLE POWDER TURF FUNGICIDE SOLAN 4 EC WEEDKILLER CYIROL = AMITROL=T LIDUID MEEDKILLER SOLAN 4 EC WEEDKILLER CYIROL = AMITROL=T LIDUID MEEDKILLER SOLAN BROOKDALE = NORMAMENTAL INSECTICIDE WELLENE 25 E POUR RULLENE 25 E POUR MIST=AIR POWDER BULLDOG GRIP MOOD PRESERVATIVE BULLDOG GRIP MOOD PRESERVATIVE LATER'S LIQUID POLYSUL = SUPERIOR LIME SULPHUR MIST=AIR POWDER BULLDOG GRIP MOOD PRESERVATIVE LATER'S SID XINED DUST FUNGICIDE CRAG SEVIN SOS (CARBARYL) SPRAYABLE POWDER INSECTICIDE CRAG SEVIN SOS (CARBARYL) SPRAYABLE POWDER ETHION LATER'S SID XINED DUST FUNGICIDE CHPMAN LAWN WEEDKILLER CONTAINING MEAD ALATER'S SID XINED DUST FUNGICIDE CHARAL REGIVOR PRESSURIZED SPRAY AVADEX BW (TRIALLATE) SELECTIVE HERBICIDE CHPMAN LAWN WEEDKILLER CONTAINING MECOPROP SEVIN SOS (CARBARYL) SPRAYABLE POWDER INSECTICIDE CHPMAN LAWN WEEDKILLER CONTAINING MECOPROP BULLOOR GRIP WOOD PRESSURITED SPRAY AVADEX BW (TRIALLATE) SELECTIVE HERBICIDE CHPMAN LAWN WEEDKILLER CONTAINING MECOPROP SEVIN SOS (CARBARYL) SPRAYABLE POWDER INSECTICIDE CHPMAN LAWN WEEDKILLER CONTAINING MECOPROP SEVIN SOS (CARBARYL) SPRAYABLE POWDER INSECTICIDE CHPMAN LAWN WEEDKILLER CONTAINING MECOPROP SEVIN SOS (CARBARYL) SPRAYABLE POWDER INSECTICIDE CHOOL NU PENTA PRESERVATIVE GREASE FISONOS MARKEN SALLER FORCE TO WE SOLVED SOURCE SOURCE SALLER SOLUTION SELECTIVE MEEDKILLE TOPOTOX PLUS-64 MCPDHOPA SOOIUM SALTS SOLUTION SELECTIVE WEEDKILLE THOSOTOX PLUS-64 MCPDHOPA SOOIUM SALTS SOLUTION SELECTIVE WEEDKILLE THOSOTOX PLUS-64 MCPDHOPA SOOIUM SALTS SOLUTION SELECTIVE WEEDKILLE THOSOTOX PLUS-64 MCP | | | | | |
| 07757 FMC 07812 STD 07812 STD 07813 STD 07829 F13 07829 F13 07837 BRT 07839 BRT 07839 BRT 07839 BRT 07855 ABE 078673 MUL 078673 MUL 078675 CMG 078673 MUL 078673 MUL 078673 MUL 078673 MUL 078673 MUL 078673 MUL 078673 MUL 078674 CMG 07867 | | | AM I | | |
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| 07814 GAP 07829 FIS 07829 FIS 07835 TAS 07839 BRT 07855 ABE 07873 HUL 07860 CHG 07860 CHG 07893 CYC 07993 CYC 07894 CYC 07894 CYC 07895 CHG 080020 CHP 080020 CHP 080020 CHP 080020 CHP 080020 CHP 080021 CHP 080020 CHP 08102 CHP 08102 CHP 08103 CAO 08103 CAO 08103 CAO 08104 LAT 08103 CAO 08104 LAT 08104 LAT 08105 CAP 08107 CHV 08108 CAP 08109 CHP 08100 CHP | | | | | |
| 77829 FIS 77835 TAS 77835 TAS 77836 TAS 77836 TAS 77837 TAS 77837 TAS 77837 TAS 77838 TASAPELL GRANULAR SOIL STERLANT 87878 BRT 77838 BR | | | | | |
| ATRA-PELL GRANULAR SOIL STERILANT BROOKDALE-KINGSWAY'S KURALL INSECTICIDE—FUNGICIDE CONTAINS METHOXYCHLOR, MALAY "ACO CHLORDANE NU, 2 RESIDUAL INSECTICIDE MUSKOL INSECT REPELLENT DYRENE 50% METTABLE POMDER TORF FUNGICIDE SOLAN 4 EC WEEDKILLER CYTROL - AMITROL-T LIQUID MEEDKILLER CHIPMAN GRANULAR DRIVEWAY WEEDKILLER CHIPMAN GRANULAR DRIVEWAY WEEDKILLER CAPTAN 50 FUNGICIDE SPRAY HETTABLE POMDER INSECTICIDE CAPTAN SON ION MAGGOT GRANULES - CONTAINING ETHION CAPTAN 15 ZINEB DUST FUNGICIDE CHIPMAN LAWN WEEDKILLER LIQUID MECOPROP PLUS 2,4=D CAPTAN 15 ZINEB DUST FUNGICIDE CHIPMAN LAWN WEEDKILLER LIQUID MECOPROP PLUS 2,4=D CAPTAN 15 ZINEB DUST FUNGICIDE CHIPMAN LAWN WEEDKILLER CONTAINS HECOPROP CHIPMAN LAWN WEEDKILLER CONTAINS HECOPROP CHIPMAN LAWN WEEDKILLER CONTAINS HECOPROP CHIPMAN LAWN WEEDKILLER CONTAINS HECOPROP CHIPMAN LAWN WEEDKILLER CONTAINS HECOPROP CHIPMAN LAWN WEEDKILLER CONTAINS HECOPROP CHIPMAN LAWN WEEDKILLER CONTAINS HECOPROP CHIPMAN LAWN WEEDKILLER CONTAINS HECOPROP CHIPMAN LAWN WEEDKILLER CONTAINS HECOPROP CHIPMAN LAWN WEEDKILLER CONTAINS HECOPROP CHIPMAN LAWN WEEDKILLER LIQUID WEEDKILLER COLOR | | | 1 | | |
| BROOKDALE-KINGSWAY'S KURALL INSECTICIDE-FUNGICIDE CONTAINS METHOXYCHLOR, MALAT ACO CHLORDANE NO.2 RESIDUAL INSECTICIDE WISKOL INSECT REPELLENT O7873 HUL O7880 CHG CHH DYRENE 50% WETTABLE POWDER TURF FUNGICIDE SOLAN 4 EC WEEDKILLER CYTROL - AMITROL-T LIQUID WEEDKILLER SOLAN 4 EC WEEDKILLER CYTROL - AMITROL-T LIQUID WEEDKILLER SOLAN 4 EC WEEDKILLER CYTROL - AMITROL-T LIQUID WEEDKILLER CHIPMAN GRANULAR DRIVEWAY WEEDKILLER SEVIN 50% INSECTICIDE WILLENE 25 E POUR CAPTAN 50 FUNGICIDE SPRAY WETTABLE POWDER O8077 CHV O80108 LAT O8108 LAT O8108 LAT O8108 LAT LATER'S LIQUID POLYSUL - SUPERIOR LIME SULPHUR MCP 80 AMINE WEEDKILLER CONTAINING MCPA LATER'S LIQUID POLYSUL - SUPERIOR LIME SULPHUR MCP 80 AMINE WEEDKILLER CONTAINING ETHION CATER'S STA ZINEB DUST FUNGICIDE CHG O8159 CHP O8164 CHG O8165 CHG O8166 CHG O8167 MOL O8168 CHD O8167 MOL O8168 CHD O8167 MOL O8168 CHD O8167 MOL O8168 CHD O8167 MOL O8168 CHD O8167 MOL O8168 CHD O8168 CHD O8169 GRA O8167 MOL O8168 CHD O8168 CHD O8169 GRA O8169 CHD O8169 GRA O8160 CHD O8169 GRA O8160 CHD O8160 C | | | | | |
| CONTAINS METHOXYCHLOR, MALAT MACO CHLORDANE NO.2 RESIDUAL INSECTICIDE MACO CHLORDANE NO.2 RESIDUAL INSECTICIDE MACO CHLORDANE NO.2 RESIDUAL INSECTICIDE MOSNOL INSECT REPELLENT DYRENE 50% METTABLE POWDER TURF FUNGICIDE CHG CHH META-SYSTDX-R 5% GRANULAR SYSTEMIC INSECTICIDE O7893 CYC O7893 CYC O7952 CHG CHH BAY 29493 3% DUST ORNAMENTAL INSECTICIDE CYPROL - AMITROL-T LIQUID MEEDKILLER CYTROL - AMITROL-T LIQUID MEEDKILLER CYTROL - AMITROL-T LIQUID MEEDKILLER CYTROL - AMITROL-T LIQUID MEEDKILLER SEVIN 50W INSECTICIOE RUELENE 25 E POUN RUELENE 25 E POUN RUELENE 25 E POUN MIST-AIR POWDER CAPTAN 50 FUNGICIDE SPRAY METTABLE POWDER ORTHO GREENHOUSE DIBROM INSECTICIDE CONTAINING NALED MIST-AIR POWDER MIST-AIR POWDER MIST-AIR POWDER BULLDOG GRIP WOOD PRESERVATIVE LATER'S LIQUID POLYSUL - SUPERIOR LIME SULPHUR MCP 80 AMINE MEEDKILLER CONTAINING ETHION LATER'S 15% ZINEB DUST FUNGICIDE CHG CHH CAPTAN LAWN MEEDKILLER LIQUID MECOPROP PLUS 2,4-D CHDMAN LAWN MEEDKILLER LIQUID MECOPROP PLUS 2,4-D CO-RAL NEGUVON PRESSURIZED SPRAY AVADEX BH (TRIALLATE) SELECTIVE HERBICIDE CHDMAN LAWN MEEDKILLER CONTAINS MECOPROP META SLUG PELLETS POL-NU PAK GROUND LINE POLE TREATMENT BANDAGE META SLUG PELLETS POL-NU PAK GROUND LINE POLE TREATMENT BANDAGE META SLUG PELLETS POL-NU PAK GROUND LINE POLE TREATMENT BANDAGE META SLUG PELLETS POL-NU PAK GROUND LINE POLE TREATMENT BANDAGE META SLUG PELLETS POL-NU PAK GROUND LINE POLE TREATMENT BANDAGE META SLUG PELLETS POL-NU PAK GROUND LINE POLE TREATMENT BANDAGE META SLUG PELLETS POL-NU PAK GROUND LINE POLE TREATMENT BANDAGE META SLUG PELLETS SOLUTION SELECTIVE MERBICIDE TROPOTOX PLUS-64 MCPB/MCPA SODJUM SALTS SOLUTION SELECTIVE MEEDKILLE BASFAPON GRASS KILLER TIM-BER-LUX FUNGICIOED WOOD PRESERVATIVE 4421 | | | | | |
| 07855 ABE 07873 MUL 07876 CMG 07876 CMG 07876 CMG 07880 CMG 07880 CMG 07881 CMG 07881 CMG 07881 CMG 07881 CMG 07881 CMG 07881 CMG 07882 CMG 07883 CMC 07882 CMG 07883 CMC 07882 CMG 07883 CMC 07882 CMG 07883 CMC 07882 CMG 0782 CMG 07882 C | 0,03, | ואם | | | |
| 07873 HUL 07870 CMG CMG CMG 07880 CMG CMG CMG 07880 CMG CMG CMG CMG 07880 CMG CMG CMG 07880 CMG CMG CMG 07880 CMG CMG CMG 07880 CMG CMG CMG 07880 CMG CMG CMG CMG CMG CMG CMG CMG CMG CMG | 07855 | 105 | | | |
| 07876 CMG CMG CMH DYRENE SOX METTABLE POWDER TURF FUNGICIDE 07880 CMG CMH META-SYSTOX-R 5% GRANULAR SYSTEMIC INSECTICIDE 07893 CYC CMG CMH BAY 29493 3% DUST ORNAMENTAL INSECTICIDE 078020 CMP CMBAY 29493 3% DUST ORNAMENTAL INSECTICIDE 080020 CMP SEVIN 50% INSECTICIOE 080430 DUM CAPTAN OF FMC 08075 FMC CAPTAN SO FUNGICIOE SPRAY METTABLE POWDER 08077 CMV ORTHOUGRENHOUSE DIBROM INSECTICIDE CONTAINING NALED 08102 AMM MIST-AIR POWDER 08103 CAO BULLDOG GRIP WOOD PRESERVATIVE 08108 LAT LATER'S LIQUID POLYSUL - SUPERIOR LIME SULPHUR 08125 FMC MCP 80 AMINE MEEDKILLER CONTAINING ETHION 08140 LAT LATER'S NOTION MAGGOT GRANULES - CONTAINING ETHION 08141 LAT LATER'S SIS% ZINEB DUST FUNGICIDE 08159 CMP CHPMAN LAWN MEEDKILLER LIQUID MECOPROP PLUS 2,4-D 08160 CHG CHH CO-PAL NEGUVION PRESSURIZED SPRAY AVADEX BM (TRIALLATE) SELECTIVE HERBICIDE 08160 CHD POL-NU PAK GROUND LINE POLE TREATMENT BANDAGE 08170 CHD 08171 FMC MCCOURF 48 LIQUID MECORROP PLUS 2,4-D 08181 CHD 08171 FMC MCCOURF 48 LIQUID MECORROP PLUS 2,4-D 08171 FMC MCCOURF 48 LIQUID MECORROP PLUS 2,4-D 08171 FMC MCCOURF 48 LIQUID MECORROP PLUS 2,4-D 08171 FMC MCCOURF 48 LIQUID MECORROP PLUS 2,4-D 08171 FMC MCCOURF 48 LIQUID MECORROP PLUS 2,4-D 08171 FMC MCCOURF 48 LIQUID MECORROP PLUS 2,4-D 08171 FMC MCCOURF 48 LIQUID MECORROP PLUS 2,4-D 08171 MBY TROPOTOX PLUS-64 MCPB/MCPA SODIUM SALTS SOLUTION SELECTIVE MERBICIDE 08223 BAZ 08241 LIE TIM-BER-LUX FUNGICIOED WOOD PRESERVATIVE 4421 | | | | | |
| 07880 CHG 07891 FMC 07891 FMC 07893 CYC 07952 CHG 08020 CHP 08020 CHP 08020 CHP 08020 CHP 08020 CHP 08021 CHP 08020 CHP 08022 CHP 08023 DUM 08075 FMC 08077 CHV 080102 AMR 08075 FMC 08102 AMR 08103 LAT 08103 LAT 08103 LAT 08103 LAT 08105 FMC 08108 LAT 08108 LAT 08108 LAT 08108 LAT 08108 LAT 08108 LAT 08109 CHP 08100 CHP 08100 CHP 08101 CHP 08101 CHP 08101 CHP 08102 AMR 08103 CAO 08105 FMC 08106 CHP 08106 CHP 08107 CHV 08108 LAT 08108 LAT 08108 LAT 08108 LAT 08108 LAT 08109 CHP 08100 CHP 08100 CHP 08100 CHP 08100 CHP 08100 CHP 08100 CHP 08101 CHP 08101 CHP 08102 CHP 08103 CHP 08104 LAT 08104 LAT 08105 CHP 08106 CHP 08107 CHP 08108 CHP 08108 CHP 08109 CHP 08109 CHP 08109 CHP 08109 CHP 08109 CHP 08109 CHP 08109 CHP 08109 CHP 08109 CHP 08109 CHP 08109 CHP 08109 CHP 08109 CHP 08109 CHP 08109 CHP 08109 CHP 08101 CHP 08101 CHP 08102 CHP 08103 CHP 08104 CHP 08104 CHP 08107 CHP 08108 CHP 08109 CHP 08107 CHP 08108 CHP 08109 CHP 08109 CHP 08100 CHP 08101 CHP 08101 CHP 08102 CHP 08103 CHP 08104 CHP 08104 CHP 08107 CHP 08108 CHP 08108 CHP 08109 CHP 08109 CHP 08109 CHP 08100 CHP 08101 CHP 08102 CHP 08102 CHP 08103 CHP 08103 CHP 08104 CHP 08104 CHP 08104 CHP 08104 CHP 08104 CHP 08104 CHP 08104 CHP 08104 CHP 08102 CHP 08102 CHP 08103 CHP 08104 CHP 08104 CHP 08104 CHP 08104 CHP 08102 CHP 08102 CHP 08102 CHP 08102 CHP 08102 CHP 08102 CHP 08102 | | | CHH | | |
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| CYT C CHG CHH CAPTAN STANDARD CYC CHG CHH CAPTAN GRANULAR DRIVEMAY MEEDKILLER 8 AY 29493 32 DUST ORNAMENTAL INSECTICIDE 8 AY 29493 32 DUST ORNAMENTAL INSECTICIDE 8 AY 29493 32 DUST ORNAMENTAL INSECTICIDE 8 AY 29493 32 DUST ORNAMENTAL INSECTICIDE 8 AY 29493 32 DUST ORNAMENTAL INSECTICIDE 8 AY 29493 32 DUST ORNAMENTAL INSECTICIDE 8 AY 29493 32 DUST ORNAMENTAL INSECTICIDE 8 AY 29493 32 DUST ORNAMENTAL INSECTICIDE 8 AY 29493 32 DUST ORNAMENTAL INSECTICIDE 8 AY 29493 32 DUST ORNAMENTAL INSECTICIDE 8 AY 29493 32 DUST ORNAMENTAL INSECTICIDE 8 AY 29493 32 DUST ORNAMENTAL INSECTICIDE 8 AY 29493 32 DUST ORNAMENTAL INSECTICIDE 8 AY 29493 32 DUST ORNAMENTAL INSECTICIDE 8 AY 29493 32 DUST ORNAMENTAL INSECTICIDE 8 AY 29493 32 DUST ORNAMENTAL INSECTICIDE 8 AY 29493 32 DUST ORNAMENTAL INSECTICIDE 8 AY 29493 32 DUST ORNAMENTAL INSECTICIDE 8 AY 2040 AND AND AND AND AND AND AND AND AND AND | | | | | |
| 07952 CHG CMH BAY 29493 3% DUST ORNAMENTAL INSECTICIDE 08020 CHP 08043 DUM CAPTAN 50 FUNGCICIDE SPRAY METABLE POWDER 08075 FMC CAPTAN 50 FUNGCICIDE SPRAY METABLE POWDER 08077 CHV ORTHOUSE DIBROM INSECTICIDE CONTAINING NALED 08102 AMK MIST-AIR POMDER 08103 CAO BULLDOG GRIP WOOD PRESERVATIVE 08104 LAT CHP CAPTAN 50 FUNGCICIDE SPRAY METABLE POWDER 08105 FMC ORTHOUSE DIBROM INSECTICIDE CONTAINING NALED 08106 LAT CHP CAPTAN 50 FUNGCICIDE CONTAINING METACOME 08125 FMC MCP 80 AMINE WEEDKILLER CONTAINING MCPA 08140 LAT CHP CAPTAN 50 SICARBARYL) SPRAYABLE POWDER INSECTICIDE 08151 UAJ CRAG SEVIN 80S (CARBARYL) SPRAYABLE POWDER INSECTICIDE 08159 CHP CHP CHP CAPTAN WEEDKILLER LIQUID MECOPROP PLUS 2,4-D 08150 CHG CHC CO-RAL NEGUVON PRESSURIZED SPRAY 08167 MOL CO-RAL NEGUVON PRESSURIZED SPRAY 08168 CHU POL-NU PAK GROUND LINE POLE TREATMENT BANDAGE 08169 GRA META SLUG PELLETS 08171 FMC MECOTURF 48 LIQUID WEEDKILLER CONTAINS MECOPROP 08171 FMC MECOTURF 48 LIQUID WEEDKILLER CONTAINS MECOPROP 08171 FMC MECOTURF 48 LIQUID WEEDKILLER CONTAINS MECOPROP 081871 MBY TROPOTOX PLUS-64 MCPB/MCPA SODIUM SALTS SOLUTION SELECTIVE WEEDKILLE 0823 BAZ 08241 LIE TIM-BER-LUX FUNGCICIDED WOOD PRESERVATIVE 4421 | | | 1 | | |
| 08020 CHP 08042 GCP 08042 GCP 08042 GCP 08043 DUM 08043 DUM 08075 FMC 08077 CHV 08077 CHV 08102 AMK 08103 CAO 08102 AMK 08103 CAO 08104 BULLDOG GRIP MOOD PRESERVATIVE 08108 LAT 08108 LAT 08108 LAT 08140 LAT 08140 LAT 08140 LAT 08140 CAPTAN 50 FUNGICIDE SPRAY METTABLE PUMDER 08157 AIR POMDER 08159 CHP 08159 CHP 08159 CHP 08160 CHG 08160 CHG 08161 CHP 08161 CHP 08161 CHP 08162 CHP 08164 CHP 08165 CHP 08166 CHG 08171 FMC 08171 FMC 08171 FMC 08187 MOL 08187 MOL 081884 CHP 08187 MOL 081884 CHP 08187 MOL 08189 MOL 08189 MOL 08197 MOL 08180 CHP 08197 MOL 08181 MBY 08223 BAZ 08223 BAZ | | | Син | | |
| 08042 GCP 08043 DUM 08075 FMC 08077 CHV 08102 AMM 08103 CAO 08108 LAT 08108 LAT 08125 FMC 08108 LAT 08140 LAT 08140 LAT 08140 LAT 08140 LAT 08164 LAT 08164 LAT 08165 FMC 08166 CHP 08167 CHP 08168 LAT 08168 LAT 08168 LAT 08168 LAT 08168 LAT 08168 LAT 08169 CHP 08168 CHP 08169 CHP 08169 CHP 08169 CHP 08169 CHP 08169 CHP 08169 CHP 08169 GRA 08160 CHP 08160 | | | •,. | | |
| 08043 DUM 08075 FMC 08077 CHV 08077 CHV 08102 AMM 08103 CAO 08103 CAO 08108 LAT 08108 LAT 08108 LAT 08108 LAT 08109 FMC 08108 LAT 08109 CHP 08109 CHP 08100 | | | | | |
| CAPTAN 50 FUNGICIDE SPRAY WETTABLE PUNDER ORTHO GREENHOUSE DIBROM INSECTICIDE CONTAINING NALED ORTHO GREENHOUSE DIBROM INSECTICIDE CONTAINING NALED ORTHO GREENHOUSE DIBROM INSECTICIDE CONTAINING NALED ORTHO GREENHOUSE DIBROM INSECTICIDE CONTAINING NALED ORTHO GREENHOUSE DIBROM INSECTICIDE CONTAINING NALED ORTHO GREENHOUSE DIBROM INSECTICIDE CONTAINING NALED ORTHO GREENHOUSE DIBROM INSECTICIDE CONTAINING MALED ORTHO GREENHOUSE DIBROM INSECTICIDE CONTAINING ETHION LATER'S LIQUID POLYSUL - SUPERIOR LIME SULPHUR MC 80 AMINE WEEDKILLER CONTAINING ETHION LATER'S ONION MAGGOT GRANULES - CONTAINING ETHION LATER'S ONION MAGGOT GRANULES - CONTAINING ETHION LATER'S ONION MAGGOT GRANULES - CONTAINING ETHION LATER'S ONION MAGGOT GRANULE POWDER INSECTICIDE CRAG SEVIN 80S (CARBARYL) SPRAYABLE POWDER INSECTICIDE CO-RAL NEGUVON PRESSURIZED SPRAY AVADEX BW (TRIALLATE) SELECTIVE HERBICIDE POL-NU PAK GROUND LINE POLE TREATMENT BANDAGE META SLUG PELLETS POL-NU PENTA PRESERVATIVE GREASE MECOTURF 48 LIQUID WEEDKILLER CONTAINS MECOPROP SEVIN 85W, SPRAYABLE POWDER INSECTICIDE VEGADEX GRANULAR SELECTIVE MERBICIDE TROPOTOX PLUS-64 MCPB/MCPA SODIUM SALTS SOLUTION SELECTIVE WEEDKILLE BASFAPON GRASS KILLER TIM-BER-LUX FUNGICIOED WOOD PRESERVATIVE 4421 | | | | | |
| 08077 CHV 08102 AMK 08103 CAO 08108 LAT 08105 FMC 08105 LAT 08105 LAT 08106 LAT 08107 FMC 08108 LAT 08108 | 08075 | | 1 | | |
| 08102 AMK 08103 CAO 08108 LAT 08125 FMC 08140 LAT 08125 FMC 08140 LAT 08125 FMC 08140 LAT 08125 FMC 08140 LAT 08125 FMC 08140 LAT 08144 LAT 08151 UAJ 08151 UAJ 08151 UAJ 08159 CMP 08166 CHP 08166 CHP 08166 CHP 08167 MOL 08168 CHU 08168 CHU 08169 GRA 08169 GRA 08169 GRA 08169 GRA 08169 GRA 08169 GRA 08169 GRA 08169 GRA 08169 GRA 08169 GRA 08160 CHU 08160 CHD 08161 FMC 08161 FMC 08162 FMC 08163 FMC 08164 CHD 08165 CHD 08165 CHD 08166 CHD 08167 MOL 08167 GRA 08171 FMC 08187 FMC 08184 CHP 08187 MOL 08184 CHP 08187 MOL 08187 FMC 08188 FMC 08189 FMC 08189 FMC 08189 FMC 08180 FMC 08181 FMC 08181 FMC 08181 FMC 08181 FMC 08182 FMC 08183 FMC 08184 CHP 08185 FMC 08186 CHP 08187 MOL 08187 FMC 08188 | 08077 | | l | | |
| 08108 LAT 08125 FMC | 08102 | AMR | | | |
| 08108 LAT | 08103 | CAO | } | BULLDOG GRIP WOOD PRESERVATIVE | |
| 08125 FMC 08140 LAT 08141 LAT 08151 UAJ 08151 UAJ 08159 CHP 08166 CHG 08166 CHG 08167 MOL 08167 MOL 08168 CHU 08168 CHU 08168 CHU 08169 GRA 08170 CHD 08171 FMC 08184 CHD 08171 FMC 08184 CHD 08171 FMC 08184 CHD 08184 CHD 08184 CHD 08184 CHD 08184 CHD 08185 CHD 08187 MOL 08184 CHD 08185 FMC 08184 CHD 08185 FMC 08184 CHD 08185 FMC 08185 FMC 08186 CHD 08187 MOL 08187 MOL 08188 CHD 08170 FMC 08188 CHD 08171 FMC 08188 CHD 08171 FMC 08188 CHD 08171 FMC 08188 CHD 08171 FMC 08188 CHD 08171 FMC 08188 CHD 08187 MOL 08187 MOL 08187 MOL 08187 MOL 08187 MOL 0823 BAZ 08241 LIE TIM-BER-LUX FUNGICIOED WOOD PRESERVATIVE 4421 | 08108 | LAT | | | |
| 08140 LAT 08144 LAT 08151 UAJ 08159 CHP 08166 CHP 08166 CHC 08167 MOL 08168 CHD 08168 CHD 08168 CHD 08169 GRA 08169 GRA 08169 GRA 08169 GRA 08169 GRA 08169 GRA 08169 GRA 08169 GRA 08169 GRA 08169 GRA 08169 GRA 08169 GRA 08169 GRA 08171 FMC 08171 FMC 08171 FMC 08184 CHP 08171 FMC 08184 CHP 08184 CHP 08184 CHP 08184 CHP 08185 SOLUTION SELECTIVE MERBICIDE 08170 TMC 08184 CHP 08184 GROUND LINE POLE TREATMENT BANDAGE META SLUG PELLETS POL-NU PENTA PRESERVATIVE GREASE MECOTURF 48 LIQUID MEEDKILLER CONTAINS MECOPROP SEVIN 85W, SPRAYABLE POWDER INSECTICIDE VEGADEX GRANULAR SELECTIVE MERBICIDE TROPOTOX PLUS-64 MCPB/MCPA SODIUM SALTS SOLUTION SELECTIVE MEEDKILLE BASFAPON GRASS KILLER TIM-BER-LUX FUNGICIOED MOOD PRESERVATIVE 4421 | 08125 | FMC | | | |
| 08144 LAT CRAG SEVIN BOS (CARBARYL) SPRAYABLE POWDER INSECTICIDE CRAG SEVIN BOS (CARBARYL) SPRAYABLE POWDER INSECTICIDE CRIPMAN LAWN WEDERNILER LIGUID MECOPROP PLUS 2,4-D CHJPMAN LAWN WEDERNILED SPRAY AVADEX BH (TRIALLATE) SELECTIVE HERBICIDE POL-NU PAK GROUND LINE POLE TREATMENT BANDAGE META SLUG PELLETS POL-NU PAK GROUND LINE POLE TREATMENT BANDAGE META SLUG PELLETS POL-NU PENTA PRESERVATIVE GREASE POL-NU PENTA PRESERVATIVE GREASE MECOTURF 48 LIGUID WEEDKILLER CONTAINS MECOPROP SEVIN 85W, SPRAYABLE POWDER INSECTICIDE VEGADEX GRANULAR SELECTIVE MERBICIDE TROPOTOX PLUS-64 MCPB/MCPA SODJUM SALTS SOLUTION SELECTIVE WEEDKILLE BASFAPON GRASS KILLER TIM-BER-LUX FUNGICIOED MODD PRESERVATIVE 4421 | 08140 | LAT | 1 | | |
| 08151 UAJ 08159 CHP 08159 CHP 08166 CHG 08167 MOL 08168 CHU 08168 CHU 08168 CHU 08168 CHU 08169 GRA 08170 CHD 08171 FMC 08184 CHP 08184 CHP 08184 CHP 08184 CHP 08184 CHP 08184 CHP 08184 CHP 08184 CHP 08184 CHP 08184 CHP 08185 FAPON GRAS 08170 TMC 08170 CHP 08187 MOL 08171 FMC 08188 WECOTURF 48 LIQUID WEEDKILLER CONTAINS MECOPROP 08187 MOL 08187 MOL 0823 BAZ 08241 LIE CRAG SEVIN 80S (CARBARYL) SPRAYABLE POWDER INSECTICIDE CHP 08164 CHP 08170 MECOTURF 48 LIQUID WEEDKILLER CONTAINS MECOPROP 08197 MOL 0826 TROPOTOX PLUS-64 MCPB/MCPA SODIUM SALTS SOLUTION SELECTIVE WEEDKILLE BASFAPON GRASS KILLER TIM-BER-LUX FUNGICIOED WOOD PRESERVATIVE 4421 | 08144 | LAT | 1 | | |
| 08159 CHP 08166 CHG 08167 MOL 08168 CHU 08169 GRA 08167 MOL 08171 FMC 08184 CHP 08184 CHP 08184 CHP 08184 CHP 08184 CHP 08184 CHP 08184 CHP 08184 CHP 08185 FMC 08185 FMC 08185 FMC 08186 CHP 08187 MOL 08188 CHP 0818 CHP 08188 CHP 08188 CHP 08188 CHP 08188 CHP 08188 CHP 08188 C | 08151 | UAJ | | | |
| 08100 CHG CHH CO-RAL NEGUVON PRESSURIZED SPRAY 08108 CHU AVADEX BW (TRIALLATE) SELECTIVE HERBICIDE 08109 GRA 08107 CHD POL-NU PAK GROUND LINE POLE TREATMENT BANDAGE 08171 FMC PUL-NU PENTA PRESERVATIVE GREASE 08184 CHP SEVIN 65W, SPRAYABLE POWDER INSECTICIDE 08197 MOL VEGADEX GRANULAR SELECTIVE HERBICIDE 1821 MBY TROPOTOX PLUS-64 MCPB/MCPA SODIUM SALTS SOLUTION SELECTIVE WEEDKILLE 0823 BAZ 08241 LIE TIM-BER-LUX FUNGICIOED WOOD PRESERVATIVE 4421 | 08159 | CHP | | | |
| 08168 CHU 08169 GRA 08169 GRA 08170 CHD 08170 CHD 08171 FMC 08184 CHP 08184 CHP 08197 MOL 08197 MOL 08191 MBY 08221 BASFAPON GRASS KILLER 08241 LIE DOL=NU PAK GROUND LINE POLE TREATMENT BANDAGE META SLUG PELLETS POL=NU PENTA PRESERVATIVE GREASE META SLUG PELLETS POL=NU PENTA PRESERVATIVE GREASE MECOTURF 48 LIQUID WEEDKILLER CONTAINS MECOPROP SEVIN 85W, SPRAYABLE POWDER INSECTICIDE VEGADEX GRANULAR SELECTIVE MERBICIDE TROPOTOX PLUS-64 MCPB/MCPA SODIUM SALTS SOLUTION SELECTIVE WEEDKILLE BASFAPON GRASS KILLER TIM=BER-LUX FUNGICIOED WOOD PRESERVATIVE 4421 | | CHG | СНН | | |
| 08159 GRA 08170 CHD 08171 FMC 08171 FMC 08184 CHP 08197 MOL 08197 MOL 08211 MBY 08223 BAZ 08241 LIE META SLUG PELLETS META SLUG PELLETS POL-NU PENTA PRESERVATIVE GREASE ORDINA FAST PROSERVATIVE GREASE NECOTURF 48 LIQUID MEEDKILLER CONTAINS MECOPROP MECOTURF 48 LIQUID MEEDKILLER CONTAINS MECOPROP SEVIN 85%, SPRAYABLE POWDER INSECTICIDE VEGADEX GRANULAR SELECTIVE HERBICIDE TROPOTOX PLUS-64 MCPB/MCPA SODIUM SALTS SOLUTION SELECTIVE MEEDKILLE BASFAPON GRASS KILLER TIM-BER-LUX FUNGICIOED MOOD PRESERVATIVE 4421 | 08167 | MOL | | AVADEX BW (TRIALLATE) SELECTIVE HERBICIDE | |
| 08169 GRA 08170 CHD 08171 FMC 08184 CHP 08197 MOL 08223 BAZ 08241 LIE META SLUG PELLETS PUL-NU PENTA PRESERVATIVE GREASE PUL-NU PENTA PRESERVATIVE GREASE PUL-NU PENTA PRESERVATIVE GREASE PUL-NU PENTA PRESERVATIVE GREASE POWDER INSECTICIDE VEGADEX GRANULAR SELECTIVE HERBICIDE TROPOTOX PLUS-64 MCPB/MCPA SODJUM SALTS SOLUTION SELECTIVE WEEDKILLE BASFAPON GRASS KILLER TIM-BER-LUX FUNGICIOED MOOD PRESERVATIVE 4421 | | | | | |
| 08171 FMC MECOTURF 48 LIQUID WEEDKILLER CONTAINS MECOPROP 08184 CHP SEVIN 85W, SPRAYABLE POWDER INSECTICIDE 08197 MOL VEGADEX GRANULAR SELECTIVE MERBICIDE 108211 MBY TROPOTOX PLUS-64 MCPB/MCPA SODIUM SALTS SOLUTION SELECTIVE WEEDKILLE 108223 BASFAPON GRASS KILLER 11W-BER-LUX FUNGICIOED WOOD PRESERVATIVE 4421 | | | | META SLUG PELLETS | |
| 08184 CHP SEVIN 85H, SPRAYABLE POWDER INSECTICIDE 08197 MOL VEGADEX GRANULAR SELECTIVE MERBICIDE 08211 MBY TROPOTOX PLUS-64 MCPB/MCPA SODIUM SALTS SOLUTION SELECTIVE WEEDKILLE 08223 BAZ BASFAPON GRASS KILLER 08241 LIE TIM-BER-LUX FUNGICIOED WOOD PRESERVATIVE 4421 | | | | | |
| 08197 MOL VEGADEX GRANULAR SELECTIVE HERBICIDE 08211 MBY TROPOTOX PLUS-64 MCPB/MCPA SODIUM SALTS SOLUTION SELECTIVE HEEDKILLE 08223 BAZ BASFAPON GRASS KILLER 08241 LIE TIM-BER-LUX FUNGICIOED MOOD PRESERVATIVE 4421 | | | | | |
| 08211 MBY TROPOTOX PLUS-64 MCPB/MCPA SODIUM SALTS SOLUTION SELECTIVE MEEDKILLE 08223 BAZ BASFAPON GRASS KILLER 08241 LIE TIM-BER-LUX FUNGICIOED MOOD PRESERVATIVE 4421 | | | | | |
| SOLUTION SELECTIVE MEEDKILLE 08223 BAZ BASFAPON GRASS KILLER 08241 LIE TIM-BER-LUX FUNGICIOED MOOD PRESERVATIVE 4421 | | | ı | | |
| 08223 BAZ BASFAPON GRASS KILLER 08241 LIE TIM-BER-LUX FUNGICIOED WOOD PRESERVATIVE 4421 | 08211 | MBY | l | | |
| 08241 LIE TIM-BER-LUX FUNGICIOED HOOD PRESERVATIVE 4421 | | | | | |
| | | | | | |
| 082>3 DUM MCPA SODIUM SALT 48 FARM WEEDKILLER SOLUTION | | | 1 | | |
| Total I am a decided to the control of the control | | | | | |
| 08287 DUQ DU PONT LOROX LINURON WEED KILLER 08289 MOO PLG PENTAC WP MITICIDE | | | | | |

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| NU | TRANT | T | PESTICIDE |
| 08349 | CHP | | CHIPMAN I.F. DUAL PURPOSE SEED TREATMENT |
| 08350 | CHE | СНН | DEXUN-TERRACLOR 5-5 GRANULAR SOIL FUNGICIOE |
| 08352 | CHG | CHH | DEXON 5% GRANULAR SOIL FUNGICIDE |
| 08354 | KIN | | KING FRUIT TREE SPRAY PODDER INSECTICIDE FUNGICIDE CONTAINING MALATHION METHOXYCHLOR CAPTAN |
| 08370 | SHL | | VAPONA INSECTICIDE LIVESTUCK SPRAY CONTAINS DICHLORVOS |
| 08371 | FIS | | FISUNS ROGOR 40 EMULSIFIABLE LIQUID INSECTICIDE |
| 08373 | ALS | 1 | ACS GRASS KILLER (SODIUM TCA 94%) |
| 08393 | STF | l | TILLAM 7.2 -E SELECTIVE HERBICIDE |
| 08404 | 000 | | C.C.C. PENTOL-5% TECHNICAL PENTACHLOROPHENOL |
| 08406 | 000 | | C.C.C. CHEOSOTE OIL - 97% |
| 08418 | HHL | | CRESANOL - 20 TAR ACID DISINFECTANT |
| 08419 | LAT | | LATER'S PYRETHRUM EMULSIFIABLE CONCENTRATE |
| 08445 | ABE | | MACO .5% LINDANE RESIDUAL SOLUTION |
| 08451 | USB | CBU | MONOBOR-CHLORATE NEED AND GRASS KILLER |
| 08466 | MBE | | MARQUETTE INSECTICIDE ET FONGICIDE POUR ARBRES FRUITIERS |
| 08469 | INT | 1 | CO-OP LIQUID LAWN WEED KILLER CONTAINS 2,4-D AMINE |
| 08480 | INT | l | CO-OP MALATHION INSECT SPRAY |
| 08524 | INT | l | CO-OP PREMIUM LANN HEED KILLER |
| 08548 | MBE | | MARQUETTE VAPONA FLY BAIT CONTAINS DICHLORVUS |
| 08556 | ROH | 1 | DITHANE M-45 AGRICULTURAL FUNGICIDE |
| 08567 | CYC | 1 | CYGUN 2-E EMULSIFIABLE CONCENTRATE INSECTICIDE |
| 08570 | FHC | l . | POLYRAM 80 M FUNGICIDE |
| 08580 | MAK | MAL | MATKINS FLY BAIT CONTAINING DICHLORYOS |
| 08582 | FIS | | HOPPER-TOX 64 DIMETHOATE INSECTICIDE |
| 08588 | CHG | СНН | MORESTAN 25% METTABLE POWDER MITICIDE FUNGICIDE INSECTICIDE |
| 08593 | MBY | | SUPER COMPITOX LIQUID LAWN WEEDKILLER |
| 08595 | HBY | l | COMPITOX MEEDKILLER FOR TURF |
| 08620 | BAT | l | BARTLETT METHOXYCHLOR 50% N.P. INSECTICIOE |
| 08643 | | 1 | MACO 500M MALATHION EMULSIFIABLE CONCENTRATE |
| | BRG | 1 | FAIRVIEN NEED COP/MCPA/AMINE BO NEED KILLER |
| 08644 08651 | ALS | | FLYMOR PREMIUM FLY SPRAY CONTAINS DICHLORVOS CALMIX PELLETS NO 2 |
| 08660 | BIE | | BIRDE DIAZINON RESIDUAL INSECT SPRAY |
| 08699 | HIL | l | MILSON'S PROLIN CONCENTRATE CONTAINS WARFARIN AND |
| | | | SULFAGUINOXALINE |
| 08701 | ROH | | STAM F-34 POST-EMERGENCE HERBICIDE FOR POTATOES |
| 08751 | PLA | SIE | DAIRY-EEZ FORMULA 3, VAPONA ANIMAL SPRAY CONTAINS |
| | | | DICHLORYOS |
| 08768 | CHG | CHH | BAYGON 2% RUACH BAIT INSECTICIDE |
| 08770 | CHG | СНН | BAYGON SPRAY CONCENTRATE INSECTICIDE |
| 08772 | TUC | | BOTRAN 75M FUNGICIDE |
| 08775 | PLG | | PLANT-FUME SMOKE FUMIGATOR |
| 08781 | SHL | | VAPONA INSECTICIDE FOGGING SOLUTION CONTAINS DICHLORVOS |
| 08791 | STD | | STANGARD PENTA READY-TO-USE HOOD PRESERVATIVE |
| 08799 | STO | | STANGARD PENTA HR CONCENTRATE 1-4 HOOD PRESERVATIVE |
| 08801 | STD | | STANGARO PENTA WR, READY-TO-USE MOOD PRESERVATIVE |
| 08804 | USB | CBU | TIM-BOR A SOLUBLE POHDER FOR PREVENTION OF FUNGAL AND INSECT |

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| | | | ATTACK UN LUMBER |
| 90880 | CHG | СНН | OYRENE LAWN FUNGICIDE WP |
| 08810 | FMC | | AMSOL 96 LIQUID HERBICIDE CONTAINS 2,4-D AMINE |
| 08817 | FMC | | ZINEB 75 W FUNGICIDE |
| 08819 | CHP | | CHIPMAN SLUG KILLER PELLETS, CONTAINS METALDEHYDE |
| 08845 | RAW | | RANLEIGH DICHLORVUS CATTLE AND BARN SPRAY |
| 08849 08852 | RAM USB | CRU | RAWLEIGH DICHLORVOS DRY FLY BAIT |
| 08862 | AMC | IMA | MONOBOR-CHLURATE GRANULAR O NONSELECTIVE WEED & GRASS KILLER |
| | - | | VEGIBEN LIQUID |
| 08864 08871 | AMC | AMI | VEGIBEN GRANULAR PRE-EMERGENT HERBICIDE |
| 08905 | MEA | AM I | AMIBEN GRANULAR WEEDEX GRASS KILLER - A WETTABLE POWDER WITH DALAPON |
| 08911 | FMC | | MCP 48 SODIUM SALT WEEDKILLER |
| 08920 | FRD | | FRANKLIN BRICON BACKRUBBER INSECTICIDE CONCENTRATE |
| 18923 | GAP | | GARDO NO.34 LIVESTOCK AND BARN INSECTICIDE SPRAY |
| 08925 | FMC | | AFOLAN BRAND LINURON 50 W WEEDKILLER |
| 8950 | CHG | СНН | DYLOX LIQUID SOLUTION ORNAMENTAL INSECTICIDE |
| 8963 | DIA | | DACTHAL H-75 SELECTIVE HERBICIDE |
| 8971 | LAT | | LATER'S SLUG AND SNAIL KILLER - CONTAINS METALDEHYDE |
| 8975 | CHP | | CHIPMAN MECOPROP AMINE 64 SELECTIVE WEEDKILLER |
| 8988 | VIT | VIR | LETHALAIRE G-68 AEROSOL INSECTICIDE |
| 8989 | HAU | | MARTZ MOUNTAIN FLEA KILLER COLLAR FOR DOGS AND CATS |
| 8990 | SHL | | 25% NEMAGON GRANULES SOIL FUMIGANT |
| 8994 | MCC | | BACK RUBBER CONCENTRATE |
| 9001 | SAL | | DR. SALSBURY'S SEVIN PEST SPRAY |
| 9017 | SHL | | SHELL MCPA WEEDKILLER SODIUM SALT 48 CONTAINS MCPA |
| 9025 | AMC | AMI | AMITROL PRESSURIZED SPRAY |
| 9034 | LAT | | LATER'S 10% METHOXYCHLDR DUST |
| 9057 | STF | | BETASAN 4-E EMULSIFIABLE HERBICIDE |
| 9082 | DUG | | MANZATE D MANEB FUNGICIDE |
| 9088 | POP | | POULINS INSECT DOOM DUST |
| 09094 | RIA | | RIESS PROLIN RAT KILLER CONCENTRATE |
| 09097 | GAL | | PEAK OF THE MARKET 3.5% ZINEB DUST |
| 09099 | GCP | | GREEN CROSS COMPLETE POTATO AND VEGETABLE DUST |
| 09103 | WIL | | WILSON'S MULTI-WEEDER |
| 09110 | HUS | | 10-10 SUPER SULIGNUM CLEAR WOOD PRESERVATIVE |
| 09133 | TUC | | COMPLY SPRAY AND BACKRUBBER CONCENTRATE |
| 09150 | NAC | | NATIONAL CHEMSEARCH TURF-CIDE INSECTICIDE |
| 9155 | MBE | | INSECTICIDE AU D.O.V.P. POUR VAPORISER SUR LES BESTIAUX |
| 09171 | LAI | NAU | FLUMOR PARAFORMALDEHYDE PELLETS |
| 09172 | GCP | | GREEN CROSS SEVIN 50 W INSECTICIDE |
| 09177 | CBE | | CANADIAN TIRE AMINE 40 2,400 LIQUID WEED KILLER |
| 09178 | INT | | COODE ACT OF THE CONCENTRATE LIVESTOCK INSECTICING |
| 09182 09183 | SHL | | CIODRIN 20 EMULSIBLE CONCENTRATE LIVESTOCK INSECTICIDE |
| 09184 | RAL ELA | | PURINA DAIRY SPRAY SPECIAL READY TO USE OIL BASE INSECTICIDE GREENFIELD WEED PREVENTER - GRANULAR, FOR FLOWER BEDS, AND |
| 04104 | EL* | | SHRUBBERY WITH TRITLURALIN 1.4 |
| 09186 | SHL | | CIOVAP * INSECTICIDE LIVESTOCK SPRAY |
| 09191 | GCP | | GREEN CROSS MECOPROP LIQUID HERBICIDE |

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| NU | THANT | Ť | PESTICIDE |
| 09195 | INT | | CO-UP FLY GRANULES (CONTAINS DICHLORVOS) |
| 09197 | INT | | CO-OP GRANULAR SOIL STERILANT, HEED AND GRASS KILLER |
| 09199 | INT | | CO-OP GRASS AND MEED KILLER GRANULAR |
| 09207 | LAT | | LATER'S SLUG AND SNAIL KILLER PELLETS |
| 09210 | CHP | | CHIPMAN GARDEN FUNGICIDE |
| 09213 | JUD | FMC | KILLER KANE JET WEEDKILLER POWDER PELLETS CONTAINING 2,4-D AND FENDPROP |
| 09224 | GRD | | ORCHARD LIME SULPHUR SOLUTION |
| 09232 | FMC | | MECOTURE PLUS 2,4-D LIQUID WEEDKILLER CONTAINS MECOPROP |
| 09243 | GRA | | GREENLEAF LIME SULPHUR SOLUTION |
| 09245 | FMC | | SYSTEMIC CYGON 2-E - KILLS GARDEN INSECTS |
| 09257 | ELA | | ELANCO TREFLAN E.C. A SELECTIVE WEEDKILLER |
| 09284 | CHP | | METHOXONE AMINE 80 MCPA LIQUID MEEDKILLER |
| 09286 | NAC | | CHEMHEED-265 SELECTIVE WEED KILLER CONTAINS MECOPROP |
| 09290 | CBL | İ | CARDEL LIVESTOCK SPRAY (CONTAINS DICHLORVOS) |
| 09292 | UNR | ì | LIQUID ALANAP PLUS HEEDKILLER |
| 09294 | DUG | 1 | DU PONT TUPERSAN SIDURON HEED KILLER |
| 09311 | FMC | | ETHION 2% SUPERIOR 70 OIL EMULSIFIABLE INSECTICIDE |
| 09312 | CHP | | CHIPMAN METHOXYCHLOR SOW INSECTICIDE |
| 09318 | LAT | ŀ | LATER'S ZINEB 80 W.P. FUNGICIDE |
| 09319 | STF | | CAPTAN 7.5 DUST AGRICULTURAL FUNGICIDE |
| 09331 | PEN | | PESTHOY AERUSUL INSECTICIDE SPACE AND CONTACT SPRAY CONTAINING PYRETHRINS AND PIPERONYL BUTOX |
| 09342 | ALS | i | CALMIX PELLETS NO 3 |
| 09350 | GCP | | GREEN CROSS KILLEX LIQUID CONTAINS 2,4-0, DICAMBA AND MECOPROP |
| 09304 | MAP | | PRE-SAN EMULSIFIABLE - A SELECTIVE HERBICIDE FOR TURF |
| 09390 | HF8 | HEC | AZAK SELECTIVE PRE-EMERGENCE HERBICIDE 80% HETTABLE PORDER |
| 09391 | MON | | M.P. LIQUID INSECTICIDE |
| 09400 | CBR | HCH | FORMULA CH-19 AN INSECTICIDE FOGGING SOLUTION |
| 09401 | CBR | MCM | FURMULA GH-16 INSECTICIDE FOGGING SOLUTION |
| 09402 | CBR | HCH | FORMULA GH-18, AN INSECTICIDE FUGGING SULUTION |
| 09405 | CRK | HCH | FORMULA GH-41 FUNGICIDE FOGGING SOLUTION CONTAINING COPPER |
| 09408 | CHG | Снн | DYLOX-META-SYSTOX-R MULTI-PURPOSE SYSTEMIC INSECTICIDE |
| 09419 | CHG | Снн | NEGUYON POUR-ON CATTLE INSECTICIDE CUNTAINS TRICHLORFON |
| 09423 | PLG | | PLANT FOG CHLOROBENZILATE THERMAL FUGGING SULUTION |
| 09434 | CHG | | NEGUVON 80% SOLUBLE PONDER ANIMAL INSECTICIDE |
| 09436 | CBR | MCM | FORMULA GH-27 INSECTICIDE FOGGING SOLUTION |
| 09438 | CBR | HCM | FORMULA GH-33 MITICIDE FOGGING SOLUTION |
| 09448 | SHL | | CIOVAP-INSECTICIDE |
| 09455 | GAP | | GARDO ANTI-FLEA COLLAR WITH LINDANE FOR DUGS AND CATS |
| 09457 | CHP | | MEEORITE PARAGUAT AND DIQUAT GRANULES |
| | SAN | | SANFAX INSECTO JET - STREAM KILLER |
| 09465 | CHV | | ORTHO SUPER WEED-B-GUN SPRAY |
| 09477 | SHL ECK | 5.7 | VAPONA INSECTICIDE MAIN LINE GOPHER GETTER BAIT CONTAINING STRYCHNINE |
| 09492 | MBE | ELZ | MARQUETTE SEVIN 50% INSECTICIDE |
| 09494 | MBE | ı | LUMBRACE IC DEATH DAY INDECITOTOR |

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| NU | TRANT | ī | PESTICIDE |
| 09498 | CHG | СНН | MORESTAN 2% DUST MITICIDE - INSECTICIDE-FUNGICIDE |
| 09509 | GCP | | TENORAN 50% MP HERBICIDE CONTAINS CHLUROXURON |
| 09512 | CHP | | REGLONE-A HERBICIDE FOR CONTRUL OF WATER WEEDS |
| 09513 | WIL | | WILSON'S 5% CHLORDANE DUST INSECTICIDE |
| 09516 09523 | PFF FMC | | PFIZER MCPA AMINE 80 LIQUID FARM WEED KILLER |
| 09524 | LAT | | POLYRAM 7 DUST FUNGICIDE LATERS GRANULAR HYBOR D SOIL STERILANT |
| 07324 | | | BORAX, BROMACIL AND 2,4-D |
| 09528 | 00# | | 2,4-D AMINE 80 LIQUID FARM WELD KILLER |
| 09535 | REC | | PENTA-PHENOL PAINTABLE WOOD PRESERVATIVE |
| 09537 | INT | | CO-OP FRUIT AND SHRUB WETTABLE POWDER, SPRAY OR DUST |
| | | | INSECTICIDE, FUNGICIDE |
| 09547 095 5 2 | PFF | FMC | PFIZER 2,4-D AMINE 80 LIQUID FARM WEED KILLER |
| 09553 | JUD DIB | DIA | KILLER KANE KARTRIDGES FOR DANDELIONS AND BROADLEAF WEEDS DACAMINE LIQUID 2,4-D WEED KILLER |
| 09554 | LAT | 017 | LATER'S LIQUID MECOPROP SELECTIVE WEED KILLER |
| 09578 | MET | | METASOL THIRAM-MERCURY TURF FUNGICIDE POWDER |
| 09582 | STF | | CAPTAN 80-MP FUNGICIDE |
| 09584 | MAP | ļ | CALU-GRAN BRAND MERCUHIAL FUNGICIDE FOR SNOW MOLD |
| 09586 | ALS | | ACS 74% DALAPON GRASS KILLER SOLUBLE POWDER |
| 09602 | MOL | l | RAMROD 65 WETTABLE POWDER WEEDKILLER |
| 09603 | GCP | | GREEN CROSS CASDRON GRANULAR HERBICIDE |
| 09606 | VEL | 1 | VELSICOL BANVEL 3 LIQUID HERBICIDE |
| 09631 | GCP | | GREEN CROSS PATORAN 50 W.P. HERBICIDE |
| 09634 | CHP | | CHIPMAN POTATO SEED PIECE DUAL PURPUSE TREATMENT |
| 09656 | INT | | CO-OP SLUG BAIT CONTAINS METALDEHYDE |
| 09661 | FMC | | LIQUIO CHLORDANE 40 SPRAY INSECTICIDE |
| 09669 | RDH | | DITHANE M-22 SPECIAL W.P. MANEB AGRICULTURAL FUNGICIDE |
| 09675 | PIJ | | TCA COUCH GRASS CONTROL SOLUBLE POWDER |
| 09691 | STF | | CAPTAN SP 4 FLOWABLE SEED PROTECTANT AGRICULTURAL FUNGICIDE |
| 09704 | LAT | İ | LATER'S ROSE DUST - INSECTICIDE-FUNGICIDE CONTAINS |
| 09707 | LAT | i | ZINEB, SULPHUR, ROTENONE AND LATER'S GOLDEN GARDEN DUST AND DINOCAP |
| 09712 | DIT | | WARFARIN POWDER CONCENTRATE |
| 09724 | PLG | 1 | PLANTCO 7.5% CAPTAN GREENHOUSE FUNGICIDE DUST |
| 09726 | CHV | | ISOTOX INSECTICIDE-MITICIDE GARDEN SPRAY CONTAINS |
| 09731 | VIG | | CARBARYL, DICOFOL AND DXYDEM VIGORD CRABGRASS PRERENTER WITH DACTHAL |
| 09737 | FMC | | POMOGREEN LIQUID ROSE SPRAY CUNTAINS DODINE, |
| | ' " | | CYCLOHEXIMIDE (ACTI-DIONE),E |
| 09738 | STF | 1 | IMIDAN SO-MP INSECTICIDE |
| 09740 | VIG | 1 | VIGORO DANDELION KILLER |
| 09750 | ABE | | 462 CHLORDANE EMULSIFIABLE CONCENTRATE INSECTICIDE |
| 09751 | GCP | | GARDEN-TOX INSECT SPRAY |
| 09759 | sco | | RATOX 0.5% APPAT A LA WARFARINE CONCENTR EE 0.5% |
| 09762 | FMC | | POLYRAM-DIAZINON DUST POTATO SEED TREATMENT |
| 09765 | CHP | | CHIPMAN CAPTAN-METHOXYCHLOR 75-3 SEED PROTECTANT |
| 09772 | INT | 1 | CO-OP WARBLE KILLER E.C. |

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| ıU | TRANT | ï | PESTICIDE |
| 9774 | REC | | RECORD'S CRESUZENE (CONTAINS 17% CRESTLIC ACID) |
| 9777 | NAL | | 2,4-D AMINE LIGUID WEED KILLER |
| 9800 | MBE | | PRIMU LIVESTOCK SPRAY INSECTICIDE |
| 9801 | WIL | | milson's ze liquiu systemic insecticide |
| 19802 | WIL | | HILSONS 50 PER CENT MALATHION |
| 19803 | GRA | | GREENLEAF SUPREME EMULSIFIABLE FULIAGE AND WORMANT OIL |
| 9809 | FHC | | ANT AND GRUB KILLER CONTAINS CHLORDANE DUST |
| 9811 | GCP | | KILLEX TURF HERBICIDE LIQUID (DOUBLE STRENGTH) |
| 9824 | ABE | | MACO 65-20 MAL-THANE FOGGING WIL CUNCENTRATE |
| 9827 | CMG | CHH | DYLOX 80% SOLUBLE PONDER INSECTICIDE |
| 9832 | 810 | DIA | DACONIL 2787 FUNGICIDE W.P. FUR TURF |
| 9840 | 00m | | DOM SODIUM TCA INMIBITED GRASS AND CONIFER KILLER |
| 9842 | PLG | | PLANTCO ORNAMENTAL MITICIDE |
| 9853 | DOM | | MCPA AMINE 80 LIQUID FARM MEEDKILLER |
| 9858 | RIL PFF | | RICHARDSON'S BEOBUG SPRAY CONTAINS LINDANE |
| 9876 | VEL | | PFIZER MCPA SODIUM 48 LIQUID WEED KILL |
| 9888 | CHV | | VELSICOL CHLOROANE 25% GRANULAR SOIL INSECTICIDE OPTHO BUG-GETA 3% METALDEHYDE PELLETS |
| 9898 | INT | | CO-OP CIODRIN-VAPONA LIVESTOCK SPRAY FOR FLY CONTROL |
| 9899 | INT | | CO-OP CIODRIN-VAPONA BACKRUBBER SOLUTION INSECTICIDE |
| 9901 | AMC | AMI | AMCHEM WEEDONE PRE-EMERGENCE CRABGRASS CONTROL LIQUID |
| 9903 | AHE | AM1 | SUPER D WELDONE LIQUIO |
| 9905 | ALS | | ACS GRASS KILLER (SODIUM TCA 90%) GRANULAR |
| 9906 | AMC | AHI | ACP GRASS KILLER (SODIUM TCA 90%) PELLETS |
| 9909 | AHC | AMI | LIQUIO AMIZINE WEEDKILLER |
| 9910 | SHL | | GARDONA 75% |
| 9917 | CHP | | CHIPMAN LIVESTOCK SPRAY INSECTICIDE |
| 9920 | KEM | | RIDDEX MALATHION 50 INSECTICIDE |
| 1566 | STF | | EPTAM 2.3 GRANULAR FOR FLUNERS AND URNAMENTALS |
| 9922 | STF | | CAPTAN & FLOWABLE, AN AQUEOUS SUSPENSION AGRICULTURAL FUNGICIDE |
| 9927 | STF | | VERNAM 7.2-E SELECTIVE PRE-PLANT MERBICIDE FOR SOYBEANS |
| 9933 | CHD | | PERMATOX 100 LIQUID FUNGICIDE CONCENTRATE FOR CONTROL OF SAP STAIN HOLD |
| 9946 | SAF | | DYNA-FOG M-L LIQUID INSECTICIDE CONCENTRATE |
| 9955 | HOH | | TOK E-25 EC SELECTIVE POST-EMERGENCE HERBICIDE |
| 9958 | INT | | CO-OP GARDEN MAGGOT KILLER GRANULES |
| 19959 | SAH | | LAUREN-SECT INSECTICIOE A BETAIL |
| 9963 | DIT | | CHLORDANE 40E EMULSIFIABLE LIQUID INSECTICIDE |
| 9975 | DIT | | MALATHION SOE EMULSIFIABLE LIQUID INSECTICIDE |
| 9977 | GCP | | GREEN CROSS MEEU-NO-MORE |
| 9978 | GCP | | GREEN CROSS MAGGOT KILLER GRANULAR INSECTICIDE |
| 9982 | SHL | | RAVAP INSECTICIDE EMULSIBLE CONCENTRATE |
| 9986 | GCP | | GREEN CROSS FRUIT TREE AND GARDEN SPRAY |
| 9987 | PLG | | PLANT FOG D.D.V.P. THERMAL FOGGING SOLUTION |
| 9989 | GCP | | GREEN CROSS LIQUID CRAB GRASS KILLER |
| 9995 | SHL | | VAPONA INSECTICIDE INDUSTRIAL FOGGING SOLUTION |
| 9997 | LEH | | CATTLE GRUB SPRAY LIQUID CONCENTRATE |
| 0020 | | | ORTHO LAWN LIQUID HEED KILLER CONTAINING 2,4-D AMINE |

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| NU | THANT | ī | PESTICIDE | |
| 10024 | NVL | | MALATHION 50E FMULSIFIABLE LIQUID INSECTICIDE | |
| 10038 | GCP | | GREEN CROSS CYGON ZE | |
| 10046 | COO | | COOPER KILATHION 50% MALATHION INSECTICIDE | |
| 10051 | C00 | | COUPER SUGAR BAIT FLY KILLER GRANULAR | |
| 10061 | DIT IMP | l | SULFARIN RODENTICIDE POWDER CONCENTRATE | |
| 10066 | 1MP | | ESSO MCPA AMINE-80 LIQUID WEEDKILLER | |
| 10071 | ELA | | ESSO 2,4-D AMINE-80 LIQUID WEEDKILLER | |
| 10071 | STD | | BALAN E.C. BETHRODINE A SELECTIVE WEEDKILLER STAN-CHEM SELECTIVE HERBICIDE 10% CHLURPROPHAM GRANULAR | |
| 10091 | KEL | HCC | HAY SAVOR LIQUID PRESERVATIVE FOR HAY | |
| 10096 | AMC | IMA | WEEDONE POISON IVY KILLER LIQUID CONTAINS AMITROLE | |
| 10099 | AMC | AMI | LIQUID X-ALL GENERAL WEED KILLER CONTAINS AMITROLE AND | |
| | "" | | SIMAZINE | |
| 10105 | KEM | | RIODEX 50-8 INSECTICIDE, CONTAINING PYRETHRINS AND | |
| 10106 | GAP | i | GARDO NO. 43 DIVOS LIVESTOCK SPRAY | |
| 10107 | GAP | | GARDO NO. 42 DICYN LIVESTOCK SPRAY INSECTICIDE | |
| 10110 | SHL | | 3% CIUDRIN INSECTICIDE LIVESTOCK DUSTING POHDER | |
| 10131 | KIN | | KING BUG KILLER FLY SPRAY CONTAINING DICHLORVOS | |
| 10132 | VAR | | GUAROSMAN MALATHION INSECTICIDE | |
| 10134 | SAF | | VAMAFOG INSECTICIDE FOGGING SOLUTION | |
| 10150 | KEM | | RIDDEX DOVP - 5 INDUSTRIAL FOGGING INSECTICIDE | |
| 10174 | KEM | | RIDOEX 65-20 FOGGING INSECTICIDE | |
| 10176 | AHC | IMA | WEEDONE GARDEN WEEDER GRANULAR - CHLORAHBEN | |
| 10178 | STF | | RO-NEET 7.2E SELECTIVE PRE-PLANT HERBICIDE | |
| 10179 | STF | 1 | RO-NEET 10 GRANULAR SELECTIVE PRE-PLANT HERBICIDE | |
| 10183 | BAT | | BARTLETT DIMETHOATE 40% EMULSIFIABLE INSECTICIDE | |
| 10184 | DLH | 1 | OCHEMCO 2,4-D LIQUID WEED KILLER AMINE 80 | |
| 10186 | ROH | 1 | OITHANE M-45 MANCOZEB POTATO SEED-PIECE FUNGICIDE | |
| 10233 | CHG | СНН | BAYGON LIQUID CONCENTRATE INSECTICIDE | |
| 10241 | ABE | | MACO 25% METHOXYCHLOR | |
| 10243 | PLG | ueu | PLANTCO FUNGICIDE DUST | |
| 10253 | CBR | MCM | CARMEL FORMULA MU-B AN INSECTICIDE FOGGING SOLUTION CON DICHLURVOS | IAINING |
| 10256 | CHV | | ORTHO TRIOX GRANULAR VEGETATION KILLER | |
| 10258 | SAN | | SANFAX WK = 245 NON-SELECTIVE HERBICIDE | |
| 10275 | LEG | | LEPAGE'S WATER REPELLENT WOOD PRESERVATIVE CONTAINS | |
| | | 1 | PENTACHLOROPHENOL | |
| 10279 | FAR | MCC | FARNAM CY-BAN CIODRIN INSECTICIDE EMULSITIABLE DAIRY SP | RAY |
| | ' - " | | AND BACK-RUBBER CONCENTRATE | |
| 10292 | 017 | | PYRATEX RSC (ROACH SPRAY CONCENTRATE) DIL SULUTION INSE | CTICIDE |
| | | | CONTAINS PYRETHRINS AND PIPERO | |
| 10304 | WIL | | WILSON'S SLUG BAIT PELLETS CONTAINS METALDEHYDE | 111 |
| 10305 | PFF | | AGRI-MYCIN LT FOR FIRE BLIGHT IN PEARS AND APPLES | 1.000 |
| 10307 | HIL | | HILD KENNEL SPRAY CONTAINS CHLORDANE INSECTICIOE | |
| 10308 | MOL | l | AVADEX BH GRANULAR WILD DAT KILLER | |
| 10310 | INT | | CO-OP STOCK FLY POWDER | |
| 10314 | FMC | l | TREE AND SHRUB SPRAY LIQUID INSECTICIDE | |
| 10319 | COP | | FEDEREE PRESERVATIF POUR BOIS, CLAIR G - 14 | |
| 10320 | LAV | 1 | LAURENTIDE PRESERVATIF POUR BOIS, CLAIR G - 14 | |

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| VU | TRANT | ī | PESTICIDE |
| 10325 | GCP | | GREEN CROSS KILLEX SPUT WEEDEN PRESSUPIZED SPRAY |
| 0320 | UNR | ł | OMITE 30W WETTABLE POWDER MITICIDE |
| 0327 | CHV | ĺ | ORTHO GRANULAR WEED PREVENTER WITH TRIFLURALIN |
| 0329 | GAH | | "ARNOLD" MULTI-PURPOSE SPRAY CARTRIDGE |
| 0333 | HIL | | HILO KILTIX EMULSIFIABLE CONCENTRATE |
| 0330 | MBE | | CYGON 2-E INSECTICIDE |
| 0337 | CHP | | CYGUN 2E INSECTICIDE |
| 0338 | CHP | | AGRUX N-M DRILL BOX NON-MERCURIAL SEED TREATMENT POWDER |
| 0344 | CHV | | DRING SCRAM DOG REPELLENT BOMB |
| 0347 | CHP | | EPTAM WEED PREVENTER |
| 0350 | PLG | | PLANT FUG PENTAC MITICIDE FOGGING SOLUTION |
| 0358 | DIA | | TERMIL FUNGICIDE TABLETS |
| 0362 | MBE | ENC | MARQUETTE FUNGICIDE CAPTAN 50 |
| 0370 | JUD | FMC | PILL KILL MEED KILLER FOR DANDELIONS AND BROADLEAF MEEDS |
| 0385 | CBR | нсн | VIO BIN BLACK FARM DISINFECTANT TAR ACID TYPE |
| 0387 | INT | """ | FORMULA F-6 EMULSIFIABLE SPRAY INSECTICIDE CO-OP SEVIN 50 WETTABLE POWDER INSECTICIDE |
| 0395 | REC | | RECORD'S FORMULA G LIQUID INSECT SPRAY |
| 0399 | PLG | | HORMOND BO MEEDKILLER |
| 0401 | AHC | AHI | MEEDAR MCPA AMINE 80 LIQUID HERBICIDE |
| 0413 | FMC | | TANDEX 4 GRANULAR HERBICIDE |
| 0416 | INT | | CO-OP POTATO SEED-PIECE BX FUNGICIDE DUST |
| 0419 | MEC | | MERTECT 160 THIABENDAZOLE METTABLE POMDER FUNGICIDE |
| 0420 | HAC | | UNIVERSAL FLEA-OFF NECKLACE FOR DOGS AND CATS CONTAINS LINDANE |
| 0427 | CBR | нсн | FORMULA MU-14 - AN INSECTICIDE FOGGING SOLUTION CONTAINING CHLORVOS |
| 0428 | CBR | HCM | FORMULA MU-15 - AN INSECTICIDE FOGGING OIL CONCENTRATE CONTAINING DICHLORVOS |
| 0429 | CBR | нсн | FORMULA MU-16 - AN INSECTICIDE FOGGING SOLUTION |
| 0431 | CBR | MCH | FORMULA MU-17 INSECTICIDE FOGGING OIL |
| 0432 | CBR | MCM | FORMULA MU-20 - EMULSIFIABLE CONCENTRATE |
| 0437 | JUD | FMC | FOGGER FUEL FOR OUTDOOR INSECT CONTROL |
| 0445 | CBR | мсм | FORMULA MU-30 INSECTICIDE FOGGING SOLUTION CONTAINING 4.65% DICHLORVOS |
| 0450 | DAL | | FLAIR SHAMPOO FOR DDGS AND CATS |
| 0455 | VAR | | GUAROSMAN DIMETHOATE 40 INSECTICIDE |
| 0460 | FMC | | LIQUID CLEARIT VEG KIL |
| 0481 | GCP | | GHEEN CROSS 25% METHOXYCHLOR INSECTICIDE |
| 0483 | AMC | AMI | WEEDAR MCPA SUDIUM SALT 48 LIQUID HERBICIUE |
| 0488 | GCP | 1 | GREEN CROSS TOMATO AND POTATO DUST SQUEEZE DUSTER |
| 0495 | ROH | | OIKAR FUNGICIDE -MITICIDE HETTABLE PONDER |
| 0500 | ROM | | TON MP SO SELECTIVE POST EMERGENT HERBICIDE |
| 0511 | NDX | l | NOXAL DANGONE DOG REPELLENT DUST |
| 0513 | AMC | IMA | AMCHEM ORNAMENTAL GRANULAR HEEDER |
| 0515 | ABE | | MACO 15% METHOXYCHLOR INSECTICIDE SULUTION |
| 0526 | DUD | l | DU PONT MANZATE 200 MANCOZEB FUNGICIDE |
| 0533 | INL | l | VEG-OUT-NON-SELECTIVE WEEDKILLER THURICIDE 90 TS MICROBIAL INSECTICIDE AQUEOUS SUSPENSION |
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| NU | THANT | T | PESTICIOE | |
| | | | CONTAINING DICHLORVOS AND DIME | |
| 10571 | GRA | | SHUR-KILL SLUG PELLETS CONTAINING METALUEHYDE | |
| 10579 | CHP | | CHIPMAN ANT AND GRUB KILLER DUST CONTAINS CHLURDANE | |
| 10585 | KEM | ì | RIDDEX DDVP-10 INDUSTRIAL FUGGING INSECTICIDE | |
| 10588 | SPA | | SPRATT'S E-ZEE WEED LIQUID 2,4-D AMINE KILLS LAWN WEED | S |
| 10590 | CHP | | CHIPMAN LAWN WEEDKILLER CUNTAINS MECOPRUP, DICAMBA | |
| | | 1 | AND 2,4-D LIQUID | |
| 10593 | GCP | | GREEN CROSS SLUG DESTROYER PELLETS | |
| 10599 | HOY | LEA | PRIST ANTI-ICING AND BIDCIDAL FUEL ADDITIVE | |
| 10600 | HOY | LEA | PRIST ANTI-ICING AND BIUCIDAL AVIATION FUEL AUDITIVE | |
| 10603 | CHP | 1 | CHIPMAN METHOXYCHLOR SPRAY CONCENTRATE INSECTICIDE | |
| 10617 | CHD | | CHAPMAN TIMPREG B POL-NU TYPE WOOD PRESERVATIVE | |
| | | i | GREASE | |
| 10619 | KVL | 1 | SEVIN PUULTRY AND LIVESTOCK WETTABLE INSECTICIDE | |
| 10621 | STF | 1 | SUTAN 10G A SELECTIVE HERBICIDE FOR CORN | |
| 10623 | MCC | i i | MCLELLAND CATTLE FLY AND LOUSE POWDER | |
| 10626 | CHP | İ | CHIPMAN SOIL AND BULB DUST INSECTICIDE -FUNGICIDE | |
| 10627 | INT | 1 | CO-OP WEED BAN HERBICIDE GRANULES CONTAINS PARAGUAT AN | D DIGUAL |
| 10629 | GCP | | GRAN WEED PREVENTER | |
| 10636 | NON | | DURSBAN ZE EMULSIFIABLE INSECTICIDE | |
| 10638 | DIT | | CHLORDANE 40W WETTABLE POWDER INSECTICIDE | |
| 10639 | WIL | 1 | WILSON'S GARDEN SPRAY | |
| 10644 | INT | | CO-OP 5% SEVIN INSECTICIDE-FUNGICIDE | |
| 10650 | CHP | 1 | CHIPMAN LIVESTOCK BOMB PRESSURIZED SPRAY INSECTICIDE | |
| 10653 | DIT | İ | CHLORDANE 5 D DUST INSECTICIDE | |
| 10654 | DIT | | MALATHION 25W WETTABLE POWDER INSECTICIDE | |
| 10657 | GCP | 1 | GREEN CROSS GARDAL SYSTEMIC ROSE AND DRNAMENTAL SPRAY | |
| 10658 | INT | | CD-OP ANT, GRUB AND CUTHORM KILLER | |
| 10663 | FED | | FEDERAL NON-MERCURY SEED PROTECTANT POLYRAM FUNGICIDE | POWDER |
| 10674 | BAT | 1 | BARTLETT 95% FERBAM AGRICULTURAL FUNGICIDE | |
| 10675 | WIL | | WILSON'S ROSE DUST | |
| 10677 | PLG | 1 | PLANT FOG DIAZINON THERMAL FOGGING INSECTICIDE | |
| 10681 | GCP | 1 | GREEN CROSS CUTWORN DUST OR SPRAY CONTAINS CHLORDANE | |
| 10682 | UNR | | VITAVAX WETTABLE POWDER NON-MERCURIAL SEED PROTECTANT | |
| 10687 | WIL | | WILSON'S FRUIT TREE SPRAY OR DUST | |
| 10689 | KEL | MCC | KEMIN GRAIN SAVOR LIQUID | |
| 10690 | LAT | 1 | LATER'S METHOXYCHLOR 25% E.C. INSECTICIDE | |
| 10701 | RIM | | RICHCRAFT BRAND PAINTABLE WOOD PRESERVATIVE RICH-PENT CONTAINS PENTACHLOROPHENDL | |
| 10708 | DIB | DIA | DACTHAL G-5 HERBICIDE | |
| 10708 | | "" | KING 5 X SEVIN AND 7 X COPPER DUST | |
| 10711 | KIN | 1 | KING TOMATO POTATO AND VEGETABLE DUST | |
| 10715 | CHP | | CHIPMAN CHLORDANE SPRAY CONCENTRATE INSECTICIDE | |
| 10715 | | | 35-15 MAL-THOX FOGGING UIL CONCENTRATE | |
| 10727 | | | MARQUETTE MAR-COP 775 INSECTICIDE ET FONGICIDE | |
| 10727 | | | MARQUETTE FLORAL INSECTICIDE-FUNGICIDE | |
| 10724 | INT | | CO-OP SODIUM T.C.A. GRASS KILLER PELLETS | |
| 10734 | | | LATFLOWER & GARD INS. | |
| 10736 | 110 | 1 | WARFARIN SP. SOLUBLE POWDER RODENTICIDE | |
| 10130 | 1 01' | 1 | MANUALITY OF SOCIOLE LONDER COORDITATES | |

SCHEDULE 3

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| TIUN | REGIS- | N | |
| NU | TRANT | T | PESTICIDE |
| 10742 | LAT | | LATER'S GAMD-N-AID HOSE SPRAY INSECTICIDE-FUNGICIDE |
| 10744 | AMC | IMA | AMCHEM MEEDONE PREEMEHGENCE CRABGRASS CONTROL |
| 10757 | LAT | | LATER'S CRAMLING INSECT KILLER RESIDUAL SPHAY |
| 10758 | LAT | | LATER'S FRUIT TREE SPRAY MITICIDE-INSECTICIDE |
| 10759 | BAT | ŀ | BARTLETT MALATHION 5 E.C. EMULSIFIABLE INSECTICIDE |
| 10779 | HEC | | MIKA-SUL LIQUID DEODORIZER |
| 16780 | CHV | | DRINGCIDE BU WETTABLE PORDER FUNGICIDE CONTAINS CAPTAN |
| 10787 | HEC | | HECORD'S FORMULA 2G CONTAINS HETHOXYCHLOR |
| 10768 | GAL | | PEAK OF THE MARKET SLUG BAIT |
| 10789 | INT | | CO-OP 3.9% ZINE8 FUNGICIDE DUST |
| 10792 | BEN | | MOORHUOU CLEAR PENTA HOOD PRESERVATIVE |
| 10793 | TRO | | TROJAN TRL-21 RESIDUAL INSECTICIDE SPRAY |
| 10794 | TRO | | TRUJAN TRL-160 FOGGING INSECTICIDE CONCENTRATE |
| 10797 | нон | | TOK/RM EC SELECTIVE POST EMERGENCE HERBICIDE |
| 10798 | GAL | 1 | PEAK OF THE MARKET MANZATE & DUST PUTATO FUNGICIDE |
| 10805 | GCP | | GREEN CROSS BENAZOLIN LIQUID HERBICIDE FOR WILD MUSTARD CONTRUL IN RAPE |
| 10806 | STF | | BETASAN 12.5 GRANULAR SELECTIVE HERBICIDE |
| 10807 | CON | | CONSOLITE MEED-D GRASS AND MEED KILLER CONTAINS SODIUM CHLURATE |
| | | | SODIUM METABORATE AND MONURUN |
| 10815 | DIT | | L-2 FOG OIL CONTAINS LINDANE |
| 10817 | OLH | ŀ | OCHEMCO MCPA AMINE 80 LIQUIU WEED KILLER |
| 10823 | KEM | 1 | RIODEX B-P RESIDUAL SPRAY INSECTICIDE |
| 10834 | AMC | AMI | BACK YARD CLEAN-UP LIQUID AMITHOLE WEEDKILLER |
| 10853 | GCP | 1 | GREEN CROSS NDN-ARSENICAL VEGETATION KILLER |
| 10856 | GUS | CGC | EVERSHIELD CM SEED PROTECTANT SUSPENSION FOR CONTROL OF |
| | | 1 | CERTAIN DISEASES AND STORED PR |
| 10866 | SAF | 1 | NO. 5 MX FOG OIL CONTAINING METHOXYCHLOR |
| 10874 | D0= |] | RUELENE 12R CATTLE INSECTICIDE |
| 10876 | CLL | | CHEMSTOR LIQUID PRESERVATIVE FOR CORN AND CEREALS |
| 10877 | INT | 1 | CO-OP CYGON 2E E.C. |
| 10884 | CHV | | ORTHO DIAZINON INSECT SPRAY |
| 10885 | GCP | | MALDRAN 50% SELECTIVE MERBICIDE |
| 10889 | CBE | | SUPER-LASTIC MOOD PRESERVATIVE & SEALER-CLEAR |
| 10892 | KEY | 600 | GLOWON TREE KILLER |
| 10897 | FMC | | SEED PROTECTANT FUNGICIDE POLYRAM LIQUID |
| 10898 | CGC | | SPECTRACIDE GARDEN SPRAY INSECTICIDE LIQUID CUNTAINS DIAZINON |
| 10899 | CGC | | SPECTRACIDE LAWN AND GARDEN INSECT KILLER GRANULAR CONTAINS 52 DIAZINON |
| 10912 | NAC | İ | NATIONAL CHEMSEARCH SELECT-TROL |
| 10914 | GCP | | GREEN CROSS GARDEN AND FRUIT TREE SPRAY |
| 10915 | PFF | | PFIZER MECOPROP 48 |
| 10916 | PFF | | PFIZER MECUPRUP 2,4-D |
| 10916 | HIE | | RINDE LINDANE RESIDUAL INSECT SPRAY |
| 10926 | NPU | | PROTOX A/85 PRESERVATIF IMPERMEABLE PUUR LE BOIS |
| 10454 | SCT | SHY | PPO TURE BROAD SPECTRUM GRANULAR MEEDICIDE CONTAINS 2,4-D AND DICAMBA |
| 10930 | SCT | SHY | MANSEL GRANULAR WEED CONTROL CUNTAINS 2,4-0 AND DICAMBA |
| 10936 | 00m | 1 | PLICTRAN SUM MITICIDE |

SCHEDULE 3

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| TIUN | REGIS- | N. | | |
| NU | TRAILT | T | PESTICIDE | |
| 10949 | 6CP | | GREEN CROSS POISUN IVY KILLER | |
| 10951 | PEN | | PESTROY LIQUID RESIDUAL INSECTICIDE | |
| 10952 | FMC | 1 | LIQUIO FRUIT TREE SPRAY | |
| 10954 | SCU | | SCUTT'S CURE DUST CONTAINS ENDOSULFAN, CARBARYL, ZINEB | |
| 10957 | CBC | | PYRETHRUM LIQUID DIP FOR CONTROL OF BLOWFLIES DN FISH | |
| 10959 | UNR | | PRO-GRO SYSTEMIC SEED PROTECTANT FOR UNIONS | |
| 10964 | MIL | | WILSON'S EVERGREEN SPRAY - SYSTEMIC INSECTICIOE - | |
| 10905 | wil | ĺ | HILSON'S 50% SEVIN INSECTICIDE WETTABLE PUWDER | |
| 10969 | GCP | } | GREEN CROSS ESTEMINE BO LV LIQUID WEEDKILLER. | |
| 10970 | GCP | l | GREEN CROSS ESTEMINE 80 2,4-D LOW VOLATILE LIQUID WEEDKI | IFO |
| 10971 | FMC | 1 | LIQUID WONDER WEEDER | LLL |
| 10973 | FMC | ! | WEED PREVENTER SPRAY WITH DACTHAL WETTABLE POWDER | |
| 10978 | CGA | | BASUDIN SG GRANULAR INSECTICIDE CONTAINS DIAZINON | |
| 10985 | LAT | 1 | LATER'S 1% LINDANE DUST INSECTICIDE | |
| 10986 | UNR | } | VITAFLO LIQUID SEED PROTECTANT | |
| 10988 | CGA | | PRIMATUL A.P. 5:5 BRAND OF ATRAZINE AND 2,4+D GRANULAR HERBICIDE | |
| 10991 | SHL | | RABON INSECTICIDE 75% WETTABLE POWDER | |
| 10992 | TIG | | CHLORDANE 408 DIL CONCENTRATE INSECTICIDE | |
| 10995 | LAT | I | LATER'S ANIMAL INSECT POWDER CONTAINS LINDANE | |
| 10999 | RAL | | PURINA INSECTICIDE FUGGING SOLUTION | |
| 11000 | RAL | l | PURINA CATTLE INSECTICIDE DUST | |
| 11003 | GCP | 1 | GREEN CROSS GRANULAR VEGETATION KILLER | |
| 11005 | CYC | ŀ | CYTROL POISON IVY KILLER CONTAINS AMITROLE | |
| 11006 | FMC | Ì | ETHION 5 PLUS THIRAM 7.5 INSECTICIDE-FUNGICIDE | |
| 11016 | GCP | | BROMOPHOS 25% WETTABLE POWDER INSECTICIDE | |
| 11026 | CGA | I | PRINCEP 4G GRANULAR HERBICIDE OF SIMAZINE | |
| 11028 | VAR | | GUARDSMAN FUNGICIDE M WETTABLE POWDER CONTAINS MANEB | 1.00 |
| 11034 | PFF | 1 | SABITHANE-BO-80% MANEB #P AGRICULTURAL FUNGICIDE | |
| 11036 | MBE | i | MARQUETTE LARVEX 5% INSECTICIDE | |
| 11037 | MBE | l | MARQUETTE MARTOX INSECTICIDE SPRAY | |
| 11038 | SAN | 1 | SANFAX DYNA-KILL CONCENTRATED DIL SOLUBLE INSECTICIDE | |
| 11039 | CHD | | CHAPCO S S C CONCENTRATE LIQUID FUNGICIDE CONCENTRATE FOR SAP-STAIN AND CERTAIN MD | |
| 11050 | FIS | | FISONS DURSBAN 25E EMULSIFIABLE INSECTICIDE | |
| 11051 | LAT | 1 | LATER'S 10% MANZATE 200 PUTATU SEED TUBER FUNGICIDE | |
| 11052 | PAA | MAL | MOSS-STOP | |
| 11054 | VIT | HED | LETHALAIRE A-30 AN AEROSOL INSECTICIDE CONTAINING DICHLOR | ROVS |
| 11055 | GCP | | GREEN CROSS ESTEMINE NON VOLATILE BRUSHKILLER | |
| | | İ | HERBICIDE | |
| 11061 | 000 | | TERSAN 1991 TURF FUNGICIDE WETTABLE POWDER | |
| 11062 | 000 | | BENLATE FUNGICIDE WETTABLE POWDER FUR DRNAMENTALS | |
| 11067 | FMC | | AFESIN 2 HERBICIDE | 001 |
| 11070 | NOW | 1 | TARCUATE PURE TAR CREOSOTE | |
| 11071 | NOW | | TARCOATE PENTASOL WOOD PRESERVATIVE CLEAR, GREEN OR BROWN | i i |
| | | 1 | CONTAINS PENTACHLOROPHENOL | |
| 11075 | UNR | 1 | SYSTEMIC NUN-MERCURIAL VITAFLO D.B. SEED PROTECTANT | |

SCHEDULE 3

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| NU | TRANT | T | PESTICIDE |
| 11076 | SHL | | VAPONA/MALATHION INSECTICIDE FORGING SOLUTION |
| 11077 | SHL | l | VAPDNAZMALATHION INSECTICIDE FOGGING SOLUTION |
| 11084 | SHA | 1 | SHAMROCK MALATHION 50% E.C. |
| 11086 | VEL | | VELSICOL MCPAR 64 LIQUID NEED KILLEM |
| 11087 | INT | 1 | CO-OP MCPAK 64 LIGHID WEED KILLER |
| 11088 | CHP | | MANTOX 80% MANEB W.P. FUNGICIDE |
| 11089 | INT | | CO-OP 75% MCPA SODIUM SALT SOLUBLE POWDER WEED KILLER |
| 11091 | AMC | JOS | SUPER D MEEDONE FOAM MEED KILLER |
| 11092 | VEL | | WARFARIN PLUS SULFAGUINOXALINE CONCENTRATE INSECTICIDE |
| 11093 | | | DIPHACIN - 110 CONCENTRATE ROBENTICIDE |
| 11094 | VEL | | VELSICOL WARFARIN CONCENTRATE RODENTICIDE |
| 11095 | | 1 | VELSICOL PIVACIN CONCENTRATE RODENTICIDE CONTAINS PINDONE |
| 11096 | LAT | | LATER'S SEVIN 50% H.P. INSECTICIDE |
| 11099 | 018 | DIA | BRAVO H-75 MP FUNGICIDE |
| 11101 | MEC | 1 | METTABLE PONDER MERTECT 460 THIABENDAZOLE FUNGICIDE |
| 11104 | | 200 | STAN CHEM MANCOZEB POTATO SEED PIECE FUNGICIDE DUST |
| 11107 | GUL | BRE | OUTFOX POST-EMERGENCE LIQUID CORN HERBICIDE |
| 11111 | AMC | JOS | VEGIBEN 2-E EMULSIFIABLE LIQUID MERBICIDE |
| 11113 | | | OCHEMCO AMINE 96 |
| 11115 | UAJ | | SEVIN 4 OIL RICHARDSON'S MALATHION SOE OUTDOON SPRAY CONCENTRATE |
| 11125 | | 1 | OCHEMO MALATHION SOE.C. |
| 11130 | | 466 | FARNAM SUPER DIE-FLY SUGAR-BASE FLY KILLER CONTAINING |
| 11132 | FAR | MCC | TRICHLORFON |
| 11135 | INT | 1 | CO-OP NEW READY-TO-USE WARBLE KILLER (POUR ON TREATMENT) |
| 11141 | NAC | 1 | NATIONAL CHEMSEARCH P-O-W-WASP SPRAY |
| 11145 | RIL | | RICHARDSON'S CHLOR 40 - SOIL - TURF INSECTICIDE |
| 11147 | SAF | | SANEX 0.5% LINDANE (RESIDUAL INSECTICIDE) |
| 11149 | JOH | | OFFI CONCENTRATE INSECT REPELLENT SOLUTION |
| 11156 | FAR | MCC | FARNAM READY-TO-USE STABLE AND HORSE FLY SPRAY SOLUTION CONTAINING DICHLORVOS INSECTIC |
| 11159 | KEM | | RIDDEX C-2 RESIDUAL INSECTICIDE CUNTAINS CHLURDANE |
| 11103 | | | PURINA HOUND PROTECTOR - LIVESTUCK HOMB INSECTICIDE |
| 11167 | _ | MCC | STARBAR GULDEN MALRIN SUGAR BAIT |
| 11108 | | DIC | EXOTHERM TERMIL A SPECIAL FUNGICIDE PUNDER FOR BOTRYTIS CONTROL |
| 11174 | | 1 | BETASAN CRABGRASS PREVENTER CONTAINS BENSULIDE |
| 11182 | | | MEED OUT PRESSURIZED FOAM FOR LAWNS CONTAINS 2,4-D AND MECOPROP |
| 11186 | FMC | 1 | CYPREX 65-R CONTAINS DODINE FUNGICIDE PUNDER |
| 11168 | | ļ | GREEN CROSS LIVESTOCK INSECTICIDE PUNDER CONTAINS CIODRIN |
| 11197 | | | MANEB 80-M FUNGICIDE METTABLE POMDER |
| 11199 | | 1 | MOUSE SEED RODENTICIDE BAIT CONTAINS STRYCHNINE |
| 11200 | | | ORTHO BRUSH KILLER A |
| 11202 | | | LIQUID MULTISPRAY INSECTICIDE MITH DIAZINON |
| 11208 | | | SOLNET UN HERBICIDE |
| 11213 | | İ | CHIPMAN ANT AND GRUB KILLER GRANULAR CONTAINS CHLORDANE |
| 11214 | | | DUTOX SYSTEMIC INSECT KILLER |
| 11220 | | | GREEN CROSS LIVESTOCK INSECTICIOE PRESSURIZED SPRAY |
| 11221 | | | CAPTAN SON FUNGICIDE METTABLE PONDEN |

SCHEDULE '3

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| 110N | REGIS- | N. | |
| NU | TRANT | T | PESTICIUE |
| 11222 | NAC | | NATIONAL CHEMSEARCH FENOCIL WEED KILLER |
| 11226 | 710 | ! | SULFAMATE-80 MERBICIDE CONCENTRATE |
| 11229 | 011 | 1 | MALATHIUN 508 OIL CONCENTRATE INSECTICIDE |
| 11230 | זוט | | CHLURDANE 25G GRANULAR INSECTICIDE |
| 11231 | DIT | | CHLORDANE 5G - GRANULAR INSECTICIDE |
| 11232 | MBE | | STERIL (DESTRUCTEUR DE V EG ETATION) |
| 11234 | NAP | | BETANAL POST-EMERGENCE HERBICIDE FUR SUGAR BEETS |
| 11235 | GRE | | GREEN VALLEY MANEB 80 WP FUNGICIDE |
| 11239 | CHV | I | ORTHO CYGON 2E INSECTICIDE CONTAINS DIMETHOATE |
| 11240 | CHV | l | ORTHO FRUIT AND VEGETABLE INSECT CONTROL |
| 11249 | CHV | l | ORTHO ROSE AND FLORAL DUST |
| 11252 | ABB | ABC | DIPEL BACILLUS THURINGIENSIS VAR. ALESTI W.P. |
| 11253 | OLH | l | OLIVER MANEE BO W WETTABLE POWDER FUNGICIUE |
| 11254 | PFF | | PFIZER DALAPON GRASS KILLER |
| 11256 | FIS | | FISONS FI-FLY BAIT CONTAINS THICHLORFON |
| 11265 | KEL | WER | MOLD CURB LIQUID CONTAINING PROPIUNIC ACID |
| 11266 | KEL | WER | MOLD CURB DRY POWDER |
| 11268 | KIN | l | KING 15% ZINEB MUSHROOM DUST |
| 11269 | SUP | | SUPERSHEET FLY BAIT CONTAINS DICHLORVOS |
| 11272 | CHV |] | ORTHO SPOT WEED AND GRASS KILLER (PRESSURIZED) CONTAINS |
| 11273 | CHP | | CHIPMAN MECOPROP + 2,4-D WEEDKILLER LIQUID |
| 11276 | AMC | Jos | AMILON WP PRE-EMERGENCE WEEDKILLER CONTAINS CHLORAMBEN AND |
| 1 | ٠ | | LINURON |
| 11279 | CHV | | URTHO DIAZINON SOIL AND FOLIAGE DUST |
| 11281 | CHG | СНН | DYLOX U-L-V SPRAY INSECTICIDE CONTAINS TRICHLORFON |
| 11284 | STF | 1 | EPTAM 8-E SELECTIVE HERBICIDE |
| 11289 | STF MEC | | EPTAM 10:G GRANULAR SELECTIVE HERBICIDE |
| 11300 | CHP | l | MERTECT 360 THIABENDAZDLE FUNGICIDE |
| 11300 | AMC | Jos | WEEDRITE AEROSOL WEED AND GRASS KILLER CONTAINS PARAGUAT |
| 11301 | INL | 103 | EMULSAVERT - D AN INVERT EMULSION FURMULATION OF 2,4-D |
| 11313 | CHG | СНН | THURICIDE HPC CONTAINS BACILLUS THURINGIENSIS BAYGON OSC INSECTICIDE |
| 11313 | KEM | Lnn | |
| 11314 | DOM | | RIDDEX MAL-FOG 55 FUGGING INSECTICIVE CONCENTRATE |
| 11321 | CHP | | DURSBAN 25M METTABLE PONDER INSECTICIDE HERBITOX MCPA LIQUID WEEDKILLER FROM PUTASSIUM SALT OF MCPA |
| 11323 | SHL | ŀ | ENDAVEN WILD DAT HERBICIDE |
| 11325 | AEF | ŀ | DURABLE CEDAR MOTH PROOFER (PRESSURIZED) |
| 11325 | HOB | | RESIDUAL INSECTICIDE LIQUID CONTAINING DIAZINON, PYRETHRINS |
| '''32' | 708 | | AND PIPERUNYL BUTOXIDE |
| 11337 | AMC | IMA | EMULSAMINE E-3 LIQUID HERBICIDE |
| 11340 | VAR | | GUARDSMAN MANEB-THIODAN DUST |
| 11341 | MBY | | ASULOX ASULAM SUDIUM SALT, LIQUID SELECTIVE WEEDKILLER |
| 11342 | СНМ | דוט | ROZOL MINERAL OIL FOR PCO AND MANUFACTURING USE |
| 11343 | СНМ | KEM | RUZOL RODENTICIDE FOR PCO AND MANUFACTURING USE |
| 11357 | SUP | | SUPERSWEET FLY BAIT CONTAINS DICHLORVUS AND RONNEL |
| 11358 | INT | l | CO-OP CHLORDANE 40% EMULSIFIABLE CONCENTRATE INSECTICIDE |
| 11359 | SAN | | SANFAX 473 EC INSECTICIDE |
| 11363 | SAF | i | SANEX 10% CHLORDANE EMULSIFIABLE CONCENTRATE |
| 11364 | SAF | | SANEX 40% CHLORDANE EMULSIFIABLE CUNCENTRATE |
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SCHEDULE 3

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| VU | THANT | Ť | PESTICIDE |
| 11365 | SAF | | SANEX VAPO FOG LIQUID INSECTICIDE |
| 11369 | ALT | i . | ALSI MOTH PROOFER (PRESSURIZED) |
| 11372 | ZDC | MCC | STARBAR GOLDEN MALRIN LIQUID |
| 11374 | KEM | | RIDDEX CHLURDANE 40 EMULSIFIABLE CONCENTRATE INSECTICIDE |
| 11375 | FAP | l | FAMILEX PRESSURIZED SPRAY FLY GAS BUUILLIE SOUS PRESSION |
| 11376 | JIT | i | JITU JITUGAS AERUSOL INSECTICIDE |
| 11380 | MBE | | MARQUETTE INSECTEX POUDRE INSECTICIDE CONTIENT 5% CHLORUANE |
| 11302 | MRF | | MARQUETTE PROLIN IN PELLETS KILLS HATS AND MICE |
| 11389 | OLH | | UCHEMOD NM SINGLE BOX SEED TREATMENT PUNDER CONTAINS MANEE |
| 11391 | OLH | | OCHEMCO NM DUAL PURPOSE DRILL BOX SEED TREATMENT POWDER CONTAINS MANEB AND LINDANE |
| 11396 | ROH | | KERB 50-M |
| 11397 | ZOC | MCC | STARBAR GRUBEX |
| 11399 | MGK | LEI | PURDCIDE MOSQUITD ADULTICIDING CONCENTRATE |
| 11400 | PEK | PEL | DECCO APPLE COATING HT-56 WITH FUNGICIDE THIABENDAZOLE |
| 11410 | FHC | | POMOGHEEN ROSE & FLOHER FUNGICIDE |
| 11414 | FMC | | POMUGHEEN ROSE AND FLOHER DUST |
| 11415 | FMC | | TREE AND SHRUB DUST KILLS INSECTS ON SHRUBS, EVERGREENS |
| 11418 | BBE | | BEXCOL INSECTICIDE & VAPORIZER CONTIENT DIAZINON |
| 11420 | INT | | CO-OP METHOXYCHLOR SOX MP INSECTICIDE |
| 11421 | CHV | | ORTHO LAWN DISEASE CONTROL N.P. |
| 1423 | UNR | | VITAFLO - 280 LIQUID SEED PROTECTANT (HESTERN CANADA) |
| 11425 | PLG | | PLANTO QUINTOZENE 75 MP FUNGICIDE |
| 11420 | FRD | | FRANKLIN ANIMAL INSECT PONDER |
| 11428 | DAL | | FLAIR SHAMPOO FOR DOGS & CATS |
| 11429 | MTC | | CANADEX PET SHAMPOD |
| 11430 | HEC | | CANADIAN TIRE INSECT REPELLENT |
| 11432 | FIS | | FISONS FI-DRIN LIVESTOCK DUST |
| 11433 | FIS | | FISONS FI-FLY SCATTER BAIT |
| 11434 | FIS | | FISONS FI-VAP LIVESTOCK SPRAY |
| 11436 | LAT | | LATER'S 5% DIAZINON GRANULAR INSECTICIDE |
| 11437 | LAT | | LATER'S DIAZINON 12.5% LIQUID INSECTICIDE |
| 1441 | VAR | | GUARDSHAN 2,4-D AMINE BO LIQUID WEEDKILLER |
| 11444 | GCP | | MESORAND SO M |
| 11446 | CHP | | CHIPMAN LAHN & TURF |
| 1448 | VAR | | GUARDSMAN LAWN-SAVE |
| 11452 | PLG | | PLANTCO BENOMYL METTABLE POWDER SYSTEMIC FUNGICIDE |
| 11456 | CHP | | POP-IN ROSE AND FLOWER SPRAY INSECTICIDE, FUNGICIDE, |
| | C40 | | MITICIDE |
| 1457 | CHP | | PUP-IN FRUIT TREE SPRAY INSECTICIDE-FUNGICIDE |
| 1458 | CBB | | CIL LANN MEED WILLER |
| 1459 | CBB | | CIL SLUG KILLER PELLETS |
| 1460 | CHV | | TRUBAN METTABLE POWDER FUNGICIDE UNTHO BENOMYL SYSTEMIC FUNGICIDE |
| 11466 | SCT | MI I | |
| | | MLL | PROTURF GRANULAR FUNGICIDE 11 |
| 11473 | BAT | | BRAVO FLOWABLE AGRICULTURAL FUNGICIDE BARTLETT FERBAM 76 FUNGICIDE |
| | | | |
| 1479 | CBB | | CIL ANT & GRUB KILLER |
| 1488 | ABE | | HACO MUSQUITO ULV CONCENTRATE |

SCHEDULE 3

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| TIUN | REGIS- | 2 | | |
| NO | TRANT | Ť | PESTICIDE | |
| | | | | |
| 11497 | PRG | | DELSPRAY 1-148 TOBACCO SUCKER CONTROL AGENT | |
| 11499 | FAC | NOF | SPECIE TODACCO SUCRER CONTROL AGENT | |
| 11500 | UNR | 1 | POYALTAC CONTACT TORACCO SOCKED CONTROL ACENT | , |
| 11505 | RAM | | DELETE TUBACCO SUCKER CONTRUL AGENT SPROUT-OFF FOR CONTROL OF TUBACCO SUCKERS ROYALTAC CONTACT TUBACCO SUCKER CUNTRUL AGENT HOUSE & GARDEN INSECT KILLER CHIPMAN FRUIT TREE SPRAY CONCENTRATE CAPTAN-IMIDAN MANCHESTER BUG KILLER DUST BUG KILLER DUST LIQUIU MN-30 A PLANT GROWTH REGULATOR | , |
| 11512 | CHP | | CHIPMAN FRUIT TREE SPRAY CONCENTRATE CAPTAN-INTOAN | |
| 11514 | MAR | | MANCHESTER BUG KILLER DUST | |
| 11515 | MAR | | BUG KILLER DUST | |
| 11520 | UNR | | BUG KILLER DUST LIQUID MN-30 A PLANT GROWTH REGULATOR COBRA MOSQUITO COILS (CONTAINS PYRETHRINS) EMTROL 1650B TOBACCO SUCKER CUNTROL RIDDEX 3610 ULV FOGGING CUNCENTRATE INSECTICIDE HOPPER-SPHAY INSECTICIDE | |
| 11523 | COA | PIN | | |
| 11527 | EMA | _ | EMTROL 1630B TOBACCO SUCKER CONTROL | |
| 11540 | KEM | | RIDDEX 3610 ULV FOGGING CUNCENTRATE INSECTICIDE | |
| 11543 | CHP | | HOPPER-SPRAY INSECTICIDE | |
| 11546 | FLY | | FLY KING AEROSOL INSECTS KILLER | |
| 11548 | MIL | | WILSON'S SYSTEMIC FUNGICIDE | |
| 11550 | FAC | NOF | DE-SPROUT-V | |
| 11551 | CHP | | MCPA AMINE 80 LIQUID WEED KILLER | |
| 11558 | FAC | NOF | FAIR-TAC FOR CONTROL OF TOBACCO SUCKERS | |
| 11559 | ANS | ANT | SUCKER PLUCKER TOBACCO SUCKER CONTROL AGENT 148 | |
| 11561 | PEK | PEL | PENTRETE 148 FOR TOBACCO SUCKER CONTROL | |
| 11562 | STD | | STAN-CHEM 2,4-D AMINE 96 | |
| 11565 | ABE | | MACU 1% BAYGON | |
| 11570 | NAP | | EMTROL 16308 TOBACCO SUCKER CONTROL RIDDEX 3610 ULV FOGGING CUNCENTRATE INSECTICIDE HOPPER-SPHAY INSECTICIDE FLY KING AEROSOL INSECTS KILLER WILSON'S SYSTEMIC FUNGICIDE DE-SPROUT-V MCPA AMINE 80 LIQUID WEED KILLER FAIR-TAC FOR CONTROL OF TOBACCO SUCKERS SUCKER PLUCKER TOBACCO SUCKER CONTROL AGENT 148 PENTRETE 148 FOR TOBACCO SUCKER CONTROL STAN-CHEM 2,4-D AMINE 96 MACU 12 BAYGON BETANAL-475 POST-EMERGENCE HERBICIDE FISONS 2,4-D AMINE 80 LIQUIO WEEDKILLER 2,4-D AMINE 96 SPROUT-NIP POTATO SPROUT INHIBITOR CONTAINS CHLORPROPMAM | |
| 11571 | FIS | | FISONS 2,4-D AMINE 80 LIQUID WEEDKILLER | |
| 11574 | INT | | 2,4+D AHINE 96 | -9- |
| 11575 | 310 | | SPROUT-NIP POTATO SPROUT INHIBITOR CONTAINS CHLORPROPHAM | |
| 11576 | STO | | STAN-CHEM SODIUM TCA 95% GRASS AND CONIFER KILLER EMTROL 1601 TOBACCO SUCKER CONTROL LIQUID CONTAINS | |
| 11581 | EMA | Ì | EMTROL 1601 TOBACCO SUCKER CONTROL LIQUID CONTAINS CATTY ALCOHOL ATALCIDE SODIUM CHLORATE WEED KILLER FLY BAIT INSECTICIDE | |
| 11583 | CHP | 1 | ATALCIDE SOUTH CHIODATE WEED KILLED | |
| 11584 | DIS | | FLY BAIT INSECTICIDE | |
| 11590 | CHP | | CHIPMAN METHOXYCHLOR EMULSIFIABLE CONCENTRATE | |
| | 1 | | INSECTICIDE | |
| 11591 | CHP | | CHIPMAN MALATHION 50 EMULSIFIABLE CONCENTRATE | |
| | 1 | | CHIPMAN MALATHION 50 EMULSIFIABLE CONCENTRATE INSECTICIDE | |
| 11592 | VEL | | DIPHACIN 120 RODENTICIDE POWDER | |
| 11594 | USB | | USC COBEX |) = 64 |
| 11607 | CHP | | CHIPMAN CORN-OIL CONCENTRATE CONTAINS ATPLUS 300-F | n, . |
| 11611 | DAR | | WOOD PRESERVATIVE | |
| 11612 | DAR | | DAR 10 GREEN WOU PRES | |
| 11618 | FIS | | FISUNS MCPA AMINE 80 LIQUID WEEDKILLER | |
| 11621 | TRO | | TROJAN TRL-460 TRU-FOG INSECTICIDE SOLUTION | |
| 11637 | ELA | | A-REST EC | |
| 11646 | ANS | ANT | SPHOUT-STOP LIQUID GROWTH RETARDANT | <i>b</i> |
| 11648 | NOX | | CHIPMAN CORN-OIL CONCENTRATE CONTAINS ATPLUS 300-F WOOD PRESERVATIVE DAR 10 GREEN WOD PRES FISUNS MCPA AMINE 80 LIQUID WEEDKILLER TROJAN TRL-460 TRU-FOG INSECTICIDE SOLUTION A-REST EC SPHOUT-STOP LIQUID GROWTH HETARDANT NUXALL FLEA NEK-TYE POWDER FOR CATS RETARD LIQUID GROWTH RETARDANT EPCO TRICHLORFUR POUR ON CATTLE INSECTICIDE RAMIK RED RODENTICIDE RAMIK GREEN | |
| 11650 | ANS | ANT | RETARD LIQUID GROWTH RETARDANT | |
| 11652 | ECO | UAF | EPEU THICHLURFUR POUR ON CATTLE INSECTICIDE | |
| 11668 | VEL | l | HAMIN RED RUDENTICIDE | |
| 11669 | VEL | | RAMIK GREEN | |

SCHEDULE 3

| REG- | | A G | |
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| TRA- | | E | |
| ION | REGIS- | N | |
| ıu | TRANT | T | PESTICIOE |
| 1670 | VEL | | RAMIK BROWN |
| 1671 | UAR | | DARWORTH STAIN & WOOD PRESERVATIVE - 90 SEASHELL |
| 1672 | DAR | | DARHORTH STAIN & WOOD PRESERVATIVE - 65 NUTHEG BROWN |
| 1673 | DAR | | DARHORTH STAIN & WOOD PRESERVATIVE - 80 DUNE BEIGE |
| 1674 | DAR | | DARHORTH STAIN & WOOD PRESERVATIVE - 75 CHESTNUT BROWN |
| 1675 | DAR | | DARWORTH STAIN & WOOD PRESERVATIVE - 55 HUNEYTONE |
| 1676 | DAR | | DARWORTH STAIN & WOOD PRESERVATIVE - 50 GLEN GREEN |
| 1677 | DAR | | OAPHORTH STAIN & HOOD PRESERVATIVE - 45 EVERGREEN |
| 1678 | DAR | | DARHORTH STAIN & HOOD PRESERVATIVE - 35 COLUNIAL RED |
| 1679 | DAR | | DARHORTH STAIN & HOOD PRESERVATIVE - 30 MEADON GOLD |
| 1680 | DAR | | DARMORTH STAIN & MOOD PRESERVATIVE - 25 SIERRA REDWOOD |
| 1684 | ABE | | MACO PYRETHRIN EMULSIFIABLE CONCENTATE 1-10 |
| 1685 | СНМ | KEM | ROZOL READY-TO-USE RAT AND MOUSE BAIT |
| 1686 | CHM | KEM | ROZOL BLACK READY-TO-USE RAT AND MOUSE BAIT |
| 1694 | CYC | | AMINO TRIAZOLE WELOKILLER CONTAINS AMITROLE, SOLUBLE POWDER |
| 1702 | FMC | | FMC STIK HP NAM PLANT GROWTH REGULATOR |
| 1708 | C88 | 1 | CIL SLIK |
| 1713 | LEG | [| REZ PENTA CLEAR HODO PRESERVATIVE CONTAINS PENTACHLOROPHENOL |
| 1714 | LEG | ŀ | REZ PENTA WOOD PRESERVATIVE |
| | TRO | | TROJAN TRL-108 AMTNE 2,4-D |
| 1722 | UNR | 1 | SLO GRO LIQUIO |
| 1723 | NAC | | NATIONAL CHEMSEARCH GRO-TARD GROWTH RETARDANT FOR GRASS |
| 1729 | SAN | | VIGORO ANT AND GRUB KILLER |
| 1774 | STD | | SANFAX LIQUID 580 EMULSIFIABLE INSECTICIDE CONCENTRATE |
| 1776 | COG | 1 | STANDARD WOOD PRESERVATIVE |
| 1781 | HIL | | PULVEX ZEMA DIP INSECT. |
| 1787 | CHP | | WILSON'S WARFARIN MEAL CHIPMAN LAWN WEED KILLER LIQUIO MECUPROP AND 2,4-D |
| 1788 | MRZ | 1 | MARTAN 50 MP |
| 1789 | CNK | | MEX MULTI-PURPOSE WETTING AGENT |
| 1798 | BAZ | PLG | BASE F238 POWDERY MILDEW SPRAY |
| 1809 | CHP | | |
| 1810 | PLG | | AGRAL 90 A NON-IONIC LIQUID METTING AND SPREADING AGENT HORMOND BO WEEDKILLER |
| 1817 | CHP | | CHIPMAN LAWN WEED KILLER LIQUID MELCOPRUP, DICAMBA, 2,4-D |
| 1836 | ROK | | TIMBER-LIFE WOOD PRESERVER |
| 1838 | WIL | | MILSON'S WARFARIN PELLETS |
| 1843 | VEL | | BELT 5 D INSECTICIDE |
| 1852 | HEA | 1 | MEEDEX SAFETY BAR |
| 1855 | ABE | | WACO INDUSTRIAL MICRO SPRAY CONCENTRATE |
| 1866 | PLG | | B-NINE |
| 1880 | PLG | | NO DAMP FOR DAMPING OFF DISEASES IN SEEDLINGS AND CUTTINGS |
| 1884 | RDH | | TRITON 81956 AGRICULTURAL SPREADER STICKER |
| 1886 | ROH | | TRITON XA SPECIAL SPRAY ADDITIVE FOR AGRICULTURAL HERBICIDES |
| 1887 | ROH | 1 | TRITON XA SPRAY ADDITIVE FOR AGRICULTURAL HERBICIDES |
| 1892 | СВВ | 1 | CIL WEED-ALL SOLUBLE GRANULES |
| 1893 | CBB | | CIL MEED-ALL |
| 1905 | UNR | | ALAR 85, A GROWTH REGULANT |
| 1906 | SCL | MAG | MARFARIN RODENTICIDE BAIT |
| 1911 | CHP | 1 - | DIAZINON 5G GRANULES INSECTICIDE |

| REG- | | A | | |
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| TION | REGIS- | N | | |
| NU | TRANT | Ť | PESTICIDE | |
| | 10401 | <u>'</u> | PESTICIDE | |
| 11913 | CHP | | DIAZINON GARDEN SPRAY | |
| 11459 | INI | | COOP WARBLE KILLER | |
| 11928 | SEL | CGC | CONTAK SUCKER CUNIROL AGENT | |
| 11945 | SAF | | RUZUL READY-TO-USE RAT BAIT | |
| 11971 | INT | | CD-UP SURFACTANT OIL CONCENTRATE | |
| 11972 | INT | | CO-OP EMULSIFIABLE SPRAY OIL FOR WEED CONTROL IN CORN | |
| 15001 | FMC | | MALATHIUN 4-PYRENONE 101 INSECTICIOE DUST FOR MUSHROOMS | |
| 15011 | PLG | | STIM-ROOT ROOTING HORMONE POWER #1 | |
| 15015 | PLG | ĺ | STIM-RUOT ROOTING HORMONE POWER #2 STIM-RUOT ROOTING HORMONE PUWDER #3 | |
| 12013 | PLG | | STIM-ROOT POOTING HORMONE PUNDER #3 | |
| 12015 | PLG | | SEEDLESS SET HORMONE SPRAY | |
| 12027 | CHP | | CHP FLOOR-BAIT GRANULAR INSECTICIDE CHIPMAN CAPTAN FLOWABLE SEED FUNGICIDE CHIPMAN CAPTAN 30 METHOXYCHIOR 3 FLOWARIF SEED TREATMENT | |
| 12028 | CHP | | CHIPMAN CAPTAN FLOWABLE SEED FUNGICIDE | |
| 15056 | CHP | | The state of the s | |
| 12030 | CHP | | KORLAN LIQUID INSECTICIDE | |
| 12034 | 018 | | DISVAP I LIVESTOCK SPRAY | |
| 12035 | DIS | | DISVAP II LIVESTOCK SPRAY | |
| 12071 | GCP | | CONTAK SUCKER CONTROL AGENT | |
| 12082 | CHP | | CHP BLACK FLY & MOSQUITO SPRAY | |
| 12090 | VEL | | BELT 40% "WP | |
| 12093 | SHL | | KORNOIL CUNCENTRATE | |
| 12094 12099 | SHL | l | KOHNOIL ***ILSON'S LIQUID CRABGRASS KILLER ***ILSON'S GRANULAR MAGGOT KILLER ****AFRICAN VIOLET SPRAY EMULSIFIABLE MITICIDE BIKOE CHLURDANE GRANULES | |
| 12100 | WIL | l | WILSON'S LIGUID CHABGRASS KILLER | |
| 12132 | PLG | 1 | AERICAN VINIET ODDAY EMINOSESTADIE MISICINE | |
| 12133 | BIE | | BIKOE CHLURDANE GRANULES FORMALINE-GARDO-POISON PERMA-KILL GRANULAR DURSBAN RID-II GRANULAR CHLORDANE | |
| 12134 | GAP | i | FORMAL THE CARON-POTEON | |
| 12136 | GRD | | DEDMA-KILL COANILAD DIDERAN | |
| 12137 | GRD | | RID-IT GRANULAR CHLORDANE | |
| 12145 | GRO | | LANN-A-MAT D-TER-ND CONTAINS CHLORTHAL CO-UP ANT AND GRUB KILLER GRANULAR | |
| 12176 | INT | | CO-OP ANT AND COUR KILLER CRANILLAR | |
| 12214 | FMC | | AQUASHADE | |
| 12221 | BAZ | | BASAGRAN LIQUID HERBICIDE | |
| 15555 | MAP | | TRUBAN FUNGICIDE 25% EC | |
| 12236 | UAJ | | | |
| 12247 | SAF | | SEVINDL 4.8 LIQUID SUSPENSION HARFARIN 0.5% CONCENTRATE PONDER EASOUT M.P. SYSTEMIC FUNGICIDE. | |
| 12279 | GCP | | EASOUT W.P. SYSTEMIC FUNGICIDE. | |
| 12295 | DIV | | LIQUID 8 INSECTICIDE SOLUTION | |
| 12301 | CHP | | LIQUID 8 INSECTICIDE SOLUTION CHIPTAC TOBACCO SUCKER CONTROL AGENT SANEX PRO-3 ULV CONCENTRATE SANEX PRO-5 ULV CONCENTRATE | |
| 12310 | SAF | | SANEX PRO-3 ULV CONCENTRATE | |
| 12311 | SAF | | SANEX PRO-5 ULV CONCENTRATE | 1.0 |
| 12352 | FAV | | FAVORITE BIRD BATH | |
| 12353 | FAV | | FAVORITE FLEA COLLAR FOR DOGS | |
| 12354 | FAV | | FAVORITE FLEA COLLAR FOR CATS | |
| 12406 | SAF | | ROZOL ALL MEATHER BAIT BLOCKS | |
| 12431 | CAU | | CREOSOTE | |
| 12452 | CBB | | CIL FRUIT TREE SPRAY CONTAINING CAPTAN AND PHOSMET | |
| 12453 | CBB | | CIL POTATO AND TOMATO DUST | |
| 12454 | CBB | I | CIL GARDEN SPRAY CONTAINING 12,5% DIAZINON | |

SCHEDULE 3

| REG- | | A G | |
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| RA- | | £ | 1 |
| TION | REGIS- | N | |
| U | THANT | Ť | PESTICIDE |
| 2455 | СВВ | | CIL FRUIT TREE SPRAY CONTAINING CARBARYL CAPTAN MALATHION |
| 2450 | CBB | 1 | CIL CHLORDANE ANT AND GRUB KILLER |
| 2458 | CBB | | CIL DIAZINON MAGGOT KILLER |
| 2523 | MBE | | MARGUETTE TOTAL AEROSOL FOAM WEED AND GRASS KILLER |
| 2525 | HBE | | MARQUETTE POP-IN PRE-MEASURED WATER SULUBLE PACKETS FRUIT TREE |
| 2520 | MBE | | MARGUETTE FRUITS PLUS , WETTABLE POWDER |
| 2527 | MBE | | MARQUETTE PUP-IN PRE-MEASURED WATER SULUBLE PACKETS ROSE AND GARDEN SPRAY |
| 2536 | CBB | | CIL SOIL AND BULB DUST CONTAINING CHLORDANE AND CAPTAN |
| 2537 | CBB | | CIL GARDEN FUNGICIDE CONTAINING FOLPET |
| 2598 | CHV | | ORTHO DIAZINON GRANULAR INSECTICIDE |
| 2611 | INT | | CO-OP MEED STOP GRANULAR |
| 2633 | MBE | | MARQUETTE EXTROL GRANULAR DRIVEWAY MEEDKILLER |
| 2639 | MBE | | MARQUETTE SOLIN INSECTICIDE FUNGICIDE DUST |
| 2644 | CAT | | MEED-AWAY NON-SELECTIVE WEED KILLER |
| 2645 | JUD | FHC | KILLER KANE WEEDKILLER TABLETS FOR LAWNS |
| 2650 | CHP | | CO-OP POTATO TOMATO DUST |
| 2651 | WIL | | WEEDRITE GRASS & WEED KILLER GRANULES |
| 2656 | MBE | | MARQUETTE ORGANIC BIOLOGICAL INSECTICIDE |
| 2663 | CHP | | CHIPMAN ORGANIC BIOLOGICAL INSECTICIDE |
| 2733 | SAF | | MOXY GARDEN SPRAY CONCENTRATE |
| 2766 | BAZ | | CITTOMET PLUS SPREADER STICKER |
| 2820 | MGK | | MGK RODENTICIDE BAIT CONCENTRATE 1901 |
| 2831 | CHP | | RAPIO APHIO KILLER |
| 2848 | MBE | | MARQUETTE RAPID APHID KILLER |
| 2850 | WIL | | WILSON'S LIQUID POISON IVY & BRUSH KILLER |
| 2853 | CAC | | AVENGE 200-C LIQUID POSTEMERGENCE HILD DAT HERBICIDE |
| 2857 | MIL | | HILSON'S GRANULAR REPELL DOG AND CAT REPELLENT |
| 2868 | SAF | | VAPO 5 FOGGING SOLUTION |
| 2927 | GRB | ASH | POTATO SEED PIECE DUAL PURPOSE TREATMENT |
| 2931 | MRZ | 130 | ALGINYCIN GLB-X POWDER ALGICIDE MARZONE TRIFLURALIN 4 EC |
| 2947 | CBB | | CIL ORGANIC MICROBIAL INSECTICIDE |
| 2967 | HOL | | LASSO II GRANULAR HERBICIDE |
| 2971 | CHP | | BOREA GRANULAR |
| 2972 | CHP | | CHLOREA GRANULAR GRASS & WEED KILLER |
| 3005 | BAZ | | BASE PATORAN 50 M HERBICIDE |
| 3006 | BAZ | | PYRAMIN 80 M.HERBICIDE |
| 3051 | UNR | | VITAVAX-CAPTAN 30 H NON MERCURIAL SYSTEMIC SOIL FUNGICIOE |
| 3052 | MBE | | MARQUETTE HOSE AND FLOWER LIQUID INSECTICIDE FUNGICIDE |
| 3064 | SAL | | SEVIN METTABLE POMDER |
| 3065 | CBB | | CIL HOSE SHRUB AND FLUHER SPRAY |
| 3139 | STF | | POLE-FUME |
| 3153 | INT | | CO-OP VA-PORFOG LIQUID FOGGING INSECTICIDE |
| 3212 | CHG | CHH | BAYGON MOS INSECTICIDE |
| 3241 | INI | | CO-OP PREMIUM TURF HERBICIDE |

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| TION | REGIS- | N | | |
| NU | TRANT | Ţ | PESTICIUE | |
| 13298 | DUw | | LIGNASAN P FUNGICIDE | |
| 13300 | SAN | • | SANFAX MICRO MIST | |
| 13331 | WEP | | WEST 5-25 MUSQUITOCIDE | |
| 13332 | BUX | | INDOOR INSECT CUNTRUL | |
| 13339 | DAC | 1 | INSECTICIDE BACKRUBBEH OIL | |
| 13341 | CBR | MCM | FORMULA MUG INSECTICIDE | |
| 13356 | ALS | ! | NO WEED AMINE 96 | |
| 13359 | VEL | | RAMIK GREEN RODENTICIDE THROW PAK | |
| 13378 | MGK | LEI | PYROCIDE FOGGING FORMULA 7067 | |
| 13381 | SHW | 1 | FOUR STAR PENTACHLOROPHENOL PRESERVATIVE SEALER CLEAR 453 | |
| 13396 | CBR | l | CIL STERILEX LIQUID WEED KILLER | |
| 13424 | BER | | BERNZOMATIC SUPER JET FOG | |
| 13429 | UNR | l | VITAFLO 250 SYSTEMIC NON-MERCURIAL SEED PROTECTANT | |
| 13431 | UNR | | ARREST 75W TURF FUNGICIDE | |
| 13473 | DAC | l | INSECTICIDE DAIRY CATTLE SPRAY | |
| 13491 | MBE | l | MARQUETTE SEVIN LIQUID | |
| 13493 13494 | MBE | l | MARQUETTE MAR-COP POTATO TOMATO AND VEGETABLE DUST MARQUETTE HOUSEPLANT & HOUSEHOLD INSECT KILLER | |
| 13514 | | [| MARGUETTE HOUSEPLANT & HOUSEHOLD INSECT KILLER | |
| 13557 | NAC | ĺ | HK-7 LIQUID WEED KILLER | |
| 13558 | WIL | | WILSON'S RABBIT REPELL | |
| 13575 | INT | l . | CO-OF METHOXYCHLOR 25 EC | |
| 135/3 | MBE | Jos | WILSON'S RABBIT REPELL CO-OP METHOXYCHLOR 25 EC MARQUETTE THERMA FOG WITH 1% BAYGON LO-DRIFT SPRAY ADDITIVE NALCO-TROL DRIFT CONTROL ADDITIVE | |
| 13582 | ALC | 103 | NALCO-TROL DRIFT CONTROL ADDITIVE | 9.0 |
| 13605 | CHV | l | MACCO THOS DATE OF ADDITION | |
| 13644 | MOL |] | ORTHO LIQUID SEVIN ROUNDVP LIQUID HERBICIDE | |
| 13652 | CHP | 1 | DEECOP POTATO, TOMATO AND VEGETABLE INSECTICIDE FUNGICIDE | |
| 13655 | WIL | | WILSON'S MANEB VEGETABLE FUNGICIDE | |
| 13657 | WiL | | WILSON'S CRABGRASS AND GARDEN WEED PREVENTER | |
| 13691 | WIL | 1 | WILSON'S LIQUID DIAZINON INSECT SPRAY | |
| 13695 | KEM | 1 | RIDDEX ABATE 2 G GRANULAR INSECTICIDE | |
| 13702 | CHP | | CHIPMAN DIAZINON DUST | |
| 13723 | MBE | ĺ | MAR-COP POTATO, TOMATO AND VEGETABLE INSECTICIDE FUNGICIDE | |
| 13727 | PFF | | METHOVYCHI OD 3 # EC | |
| 13737 | MBE | 1 | MARQUETTE DALAPON SOLUBLE POWDER HERBICIDE | |
| 13795 | CPV | i | PROVIMI RABON 50 MP | |
| 13801 | HOE | l | HOE-GRASS EC HERBICIDE | |
| 13836 | FMC | 1 | LIME SULPHUR LIQUID INSECTICIDE | |
| 13852 | GCP | İ | AEROMIN 2,4-0 | |
| 13858 | FAC | l | DE-CUT V LIWUID PLANT GROWTH REGULATOR | - |
| 13861 | DOM | l | NORBAK 60 PARTICULATING AGENT FOR REDUCING SPRAY DRIFT | |
| 13865 | STF | | PROLATE 1.2 EC BEEF CATTLE INSECTICIDE | |
| 13868 | ROB | | BEACON SHOO! BIRD REPELLENT PASTE IN 9 OZ CAULKING GUN CAR | TRID |
| 13869 | HOR | | BEACON SMOOI SQUIRREL REPELLENT PASIE IN 9 02 CAULKING GUN RIOGES | CAR |
| 13881 | DIS | | DISVAP BACK-RUBBEH SOLUTION | |
| 13883 | DIS | | MALATHION 50 EC | |
| 13886 | SAF | l | TACKY-TUES BIRD REPELLENT PASTE IN 12 UZ CAULKING CARTRIDG | F |

SCHEDULE 5

| REG+ | | A . | |
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| TION | REGIS- | N | |
| NU | TRANT | ī | PESTICIUE |
| 13887 | DUM | | KORLAN 2 POUR ON INSECTICIDE FOR LICE |
| 13910 | ATS | | THEN 20 ADJUVANT |
| 13929 | CHP | | SEVIN LIQUID SUSPENSION INSECTICIDE |
| 13948 | CHP | | CHIPMAN CAPTAN BENOMYL FUNGICIDE |
| 13965 | STF | | SUTAN + ENCAPSULATED |
| 13982 | CBB | | CIL CYGON 2-E |
| 13984 | VIT | VIR | ULTRA V AEROSOL INSECTICIDE |
| 14007 | CHC | 1 | CHEMPARA VAM ANIMAL REPELLANT |
| 14008 | WIL | | WILSONS STOP WEEDS |
| 14009 | WIL | | WILSONS BORER KILL LIQUID INSECTICIDE |
| 14017 | CHV | | CHEVRON ROSE AND FLOMER JET DUSTER PRESSURIZED |
| 14019 | CHP | | CHIPMAN ARSORGARD |
| 14064 | DUG | 1 | KRENITE BRUSH CONTRUL AGENT |
| 14080 | CBB | ļ. | CIL MALATHION SO CONCENTRATE |
| 14081 | CBB | | CIL CHABGRASS PREVENTER |
| 14102 | VEL | 1 | VELCAN BELT CHLORDANE 33.3 G |
| 14106 | INT | 1 | CO-UP CAPTAN 50 WP |
| 14107 | INT | | CO-OP DIAZINON 12.5 |
| 14113 | STF | | PREFAR 4.8E HERBICIDE |
| 14144 | INT | | CO-OP GOLDEN FLY BAIT |
| 14150 | MBE | | MARQUETTE MERBITEX K MERBICIDE |
| 14151 | MBE | | MAR-COP POTATO TOMATO AND VEGETABLE INSECTICIDE FUNGICIDE DUST |
| 14160 | CHP | | DEECOP POTATO TOMATO AND VEGETABLE DUST |
| 14161 | MBE | | MARQUETTE ARBDGARD |
| 14193 | CHC | | MAG-X-CIDE NON SELECTIVE LIQUID HERBICIDE |
| 14233 | MBE | | PROSOL LAHN AND GARDEN FUNGICIDE |
| 14282 | CHV | | ORTHENE INSECT SPRAY EC |
| 14305 | KEM | | RIDDEX BAYGON ROACH BAIT |
| 14341 | CHP | l | CHIPMAN SYSTEM 2-E EHULSIFIABLE CONCENTRATE |
| 14342 | CHP | | CHIPMAN SEVIN LIQUID SUSPENSION INSECTICIDE |
| 14343 | MBE | | MARQUETTE SEVIN LIQUID SUSPENSION INSECTICIDE |
| 14407 | CHP | | CHIPMAN MALATHION 50 EC GRAIN BIN PROTECTANT |
| 14421 | MBE | | MARQUETTE SYSTEM 2-E SYSTEMIC INSECTICIDE |
| 14447 | CMP | | CHIPMAN ARBOGARD RODENT REPELLENT |
| 14463 | GCP | | GREEN CROSS HORMONE ROOTING PONDER |
| 14487 | KEM | | RIDDEX BAY-FOG 4 FOGGING INSECTICIDE |

| Registration Number under Fertilizer Act (Canada) | Registrant under Fertilizer Act (Canada) | Pesticide |
|--|--|--|
| 211 | Brockville Chemical Industries Ltd. | Nutrite 10-6-4 Feed'n Bugaway Turf Special Lawn Food - chlordane 1.83% |
| 331 | Simpson Sears Ltd. | Cross Country Pre Emergent Crabgrass Killer 10-6-4 with chlorthal 2.3% |
| 415 | Manchester Products Ltd. | Super Green 10-6-4 with chlorthal 2.3% |
| 418 | Manchester Products Ltd. | Manchester Super Green 7-7-7 with chlorthal 2.3% |
| 1565 | Ciba-Geigy Ltd. | Green Cross Lawn Green with Crabgrass Preventer 14-7-3 azak 3.9% |
| 1895 | Brockville Chemical Industries Ltd. | Nutrite 4-12-8 Plant Food and Weed Preventer with trifluralin 0.31% |
| 1927 | Brockville Chemical Industries Ltd. | Nutrite 10-6-4 Feed'n Crabcheck Lawn Food C. G. Preventer - chlorthal 1.1% |
| 1953 | Art Knapp Garden Spots | Knapps Lawn Boost 15-5-10 with chlordane 1.2% |
| 2056 | So-Green Industries | So-Green 7-7-7 Crabgrass Preventer contains azak 1.5% |
| 2057 | So-Green Industries | So-Green 7-7-7 with chlordane 0.94% |
| 2065 | Green Valley Fertilizer & Chemical Co. Ltd. | Green Valley 20-5-10 Hi-Light Feed and Weed Bugkil with chlordane and Killex |
| 2066 | Green Valley Fertilizer & Chemical Co. Ltd. | Green Valley 20-5-10 Hi-Light Feed and Bugkil with chlordane 2.5% |
| 2077 | UCO | CO-OP Fertilin 10-6-4 Turf Fertilizer with Crabgrass Preventer - tupersan 2% |
| 2078 | UCO | CO-OP Fertilin 10-6-4 Turf Fertilizer with White Grub Killer with chlordane 2.5% |

| Registration Number under Fertilizer | Registrant under Fertilizer Act | - |
|--|---|---|
| Act (Canada) | (Canada) | Pesticide |
| 2087 | Simpson Sears Ltd. | Cross Country Grub and Bug Killer 10-6-4 with chlordane 2.3% |
| 2092 | Cyanamid of Canada Ltd. | Aero (R) True-Green 10-6-4 with chlordane 1.8% |
| 2101 | Vigoro Division, Swift Canadian Co. Ltd. | Golden Vigoro and Crabgrass Preventer 12-6-3 chlorthal 2.3% |
| 2102 | Brockville Chemical Industries Ltd. | Nutrite 4-9-15 Winter Conditioner with chlorthal 1.6% |
| 2118 | So-Green Industries | So-Green 10-5-10 with chlorthal 2.9% |
| 2119 | So-Green Industries | So-Green 10-5-10 with chlordane 2.35% |
| 2120 | So-Green Industries | So-Green 10-6-4 with siduron 2% |
| 2121 | So-Green Industries | So-Green 7-7-7 with azak 1.2% |
| 2122 | O. M. Scott & Sons Co. | 20-5-5 with bensulide 6.2% |
| 2129 | O. M. Scott & Sons Co. | Halt Plus for lawns 20-6-6 with bensulide 6.2% |
| 2133 | Cyanamid of Canada Ltd. | Aero Green Crabgrass Preventer with chlorthal 1.72% |
| 2139 | Brockville Chemical Industries Ltd. | Nutrite Turf Bugaway 8-7-8 with chlordane |
| 2140 | Brockville Chemical Industries Ltd. | Nutrite Turf plus crabcheck 8-5-8 with chlorthal 1.1% |
| 2150 | CIL | CIL Crabgrass Doctor 18-6-9 with chlorthal 3.37% |
| 2159 | O. M. Scott & Sons Co. | Scott's Proturf 14-3-3 FF II |
| 2162 | O. M. Scott & Sons Co. | Scott's Proturf 26-0-12 with bensulide |
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O. Reg. 951/77, s. 3, part (Sched. 3).

SCHEDULE 4

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| TRA- | | E | | |
| TION | REGIS- | <u>N</u> | T T | |
| NU | THANT | 1 | PESTICIDE | |
| ύ0υ 37 | REX | | REXALL MOTH FUME CRYSTALS (PARADICHLOROBENZENE) | |
| 00283 | סוט | | DEE TEE PARADICHLUROBENZENE MOTH KILLER CRYSTALS | |
| 00788 | PEA | 1 1 | CREULIN TAR ACIO DISINFECTANT | |
| 00869 | MDR | 1 1 | MOOD'S PARADICHLOROBENZENE DEODORIZER AND MOTH KILLER | |
| 01021 | FAP | i I | FAMILEX GASOMITE PARADICHLOROBENZENE | |
| 01079 | LAN | 1 1 | MOTH CRYSTALS PARADICHLOROHENZENE | |
| 01157 | ELN | : 1 | ELECTROLUX PARADICHLOROBENZENE CRYSTALS | |
| 01365 | CHV | | VOLCK OIL SPRAY EMULSIVE MINERAL OIL FOR FOLIAGE SPRAY | |
| 01451 | FUB | : 1 | FULLER MOTH NUGGETS (PARADICHLOROBENZENE) | |
| 01620 | NOX | 1 1 | NOXALL ANT DOOM DUST | |
| 01686 01755 | GCP UAJ | [| GREEN CROSS GARDEN GUARD INSECTICIDE | |
| 01777 | CRC | | "6-12" INSECT REPELLENT CROMAC PARADI MUTH CRYSTALS AND BLOCKS | |
| 02039 | SAF |] | | |
| 02034 | WIL | 1 1 | FLEA=X CAT AND DOG INSECTICIDE SHAMPOO WILSON'S ANT TRAP | , |
| 02525 | REC | i I | | |
| 02528 | REC | | NAP-LENE NAPHTHALENE BALLS, CRYSTALS AND FLAKES PARA-ZENE PARADICHLOROHENZENE | |
| 02994 | CAA | 1 1 | CRISTAUX A MITES CADILLAC | |
| 03271 | STQ | 1 1 | STANLEY PERFUMED PARADICHLOROBENZENE CRYSTALS | |
| 03272 | STU | l i | STANLEY PERFORED PARADICHLOROBENZENE CRYSTALS STANLEY SOLIDIFIED PARADICHLOROBENZENE MOTH CAKES | |
| 03276 | RAW | | RAWLEIGH PARADICHLOROBENZENE MOTH CRYSTALS AND NUGGETTS | |
| 03682 | MOR | 1 1 | MOTHAL - NAPHTHALENE - MOTH BALLS - MOTH FLAKES | |
| 03692 | HOR | l i | MOTHAL - PARADICHLOROBENZENE - MOTH KILLER - NUGGETS | |
| 03758 | NOX | 1 1 | NOXALL RAT BAIT CONTAINING WARFARIN AND SULFAGUINGXALINE | |
| 03872 | HAU | | MY-1-MITE POWDER | |
| 04039 | GCP | | GREEN CROSS TANTOO REPELLENT PRESSURIZED SPRAY | |
| 04305 | SAF | l i | RODENTKIL WARFARIN BAIT | |
| 04586 | CYC | | MALATHION 4% DUST INSECTICIDE | |
| 04884 | FUB | l : | FULLER MOTH PROOFER PRESSURIZED SPRAY | |
| 05198 | REC | | ECONOMY MOTH BALLS AND FLAKES - NAPHTHALENE | |
| 05294 | FUB | | REPEL INSECT REPELLENT | |
| 05396 | RAW | | RAWLEIGH PRESSURIZED MOTH PROOFER | |
| 05490 | AHE | | WACU BUGKILL AEROSOL INSECTICIDE | |
| 05565 | 030 | | PENTOX PRIMER SEALER WOOD PRESERVATIVE DARK GREEN | |
| 06232 | JOH | | MOTH-RAID MOTHPROOFER | |
| 06234 | Јон | | RAID INSECT SPRAY | |
| 06338 | RAL | | PURINA HOME AERO-SPRAY INSECTICIDE | |
| 06590 | MAZ | | MARC-O CRYSTALS PARADICHLOROBENZENE ANTI-MOTH DEDDORANT | |
| 06591 | CHV | | ORTHO INDOOR PLANT INSECT BOMB CONTAINS PYRETHRINS | |
| 005 | | | ROTENONE AND PIPERONYL BUTOX | |
| 06592 | MAZ | | ROULES ET FLOCONS A MITES (NAPHTHALENE) | |
| 06593 | NIP | | LION BRAND MOSQUITO COIL FOR KILLING MOSQUITOS | |
| 06655 | CHV | | URTHO HOME AND GARDEN INSECT BOMB CONTAINS | |
| 04.750 | | | METHOXYCHLOR, PYRETHRINS AND | |
| 06758 | RAW | | RAWLEIGH PARADICHLOROBENZENE PERFUME AND DEUDORANT | - |
| 06779 | MBE | | RUTENONE MARQUETTE (INSECTICIDE POUR LEGUMES) | |
| 06907 | SVC | | MERCURY KILLROT B GREEN WOOD PRESERVATIVE | |
| 06909 | SVC | | MERCURY KILLROT E+B CLEAR WOOD PRESERVATIVE | |
| 06944 | #IL | 1 1 | MILSON'S WARFARIN RAT AND MOUSE KILLER PELLETS | |

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| TIUN | REGIS- | , N | |
| 40 | TRANT | i | PESTICIDE |
| 06986 | мов | | PENTANOL DANK GREEN FUNGICIDE |
| 07078 | TUC | 1 | HOME AND GANDEN INSECT SPRAY |
| 07127 | HUS | | 1-30 TOXO A FOR HUDD, A CUPPLE NAPHTHENATE PRESERVATIVE |
| 07137 | REC | | NERU INSECT REPELLENT |
| 07207 | PIT | ļ | DIRYL INSECTICIDE POWDER |
| 07344 | GAP | | "SHOO" GARDO NO. 23 |
| 07545 | HAH | ļ | RAHLEIGH POACH AND ANT KILLER |
| 07608 | HOH. | | ROZ-TOX MP-1 GREEN MOOD PRESERVATIVE |
| 07670 | RUR | ŀ | FOZ-TOX MP-2 CLEAR MOOD PRESERVATIVE |
| 07704 | HAU | | MARTZ MOUNTAIN LUSTER BATH FOR DOGS |
| 07705 | NOX | | NOXALL FLEA BRUSH FOR DOGS AND CATS |
| 07745 | HAU | į. | HARTZ MOUNTAIN CAT FLEA PONDER |
| 07762 | REC | | RECORD'S DEATH TO MICE 0.025% MAHFANIN BALT |
| 07857 | ABL | | HACO DIA-UNE-INSECTICIDE SPRAY CONTAINING DIAZINON |
| 08026 | GCP | ! | GREEN CHOSS ROSE AND FLOWER GUARD INSECTICIDE- |
| | | i | FUNGICIDE CONTAINS PYRETHRIN |
| 08078 | CHG | l . | BAY 29493 PHESSURIZED SPRAY ORNAMENTAL INSECTICIDE |
| 08198 | CAU | l . | BULLDUG GRIP GREEN HOOD PRESERVATIVE |
| 08301 | ARC | 1 | TANGLE FREE ANIMAL BEAUTY BATH CONTAINS PYRETHRINS AND |
| | | 1 | PIPERONYL BUTOXIDE |
| 08376 | HAU | l . | HARTZ MOUNTAIN LUSTER BATH FOR CATS |
| 08378 | HAU | l | HARTZ MOUNTAIN RID FLEA DUG SHAMPOO |
| 08403 | OHM | l | TENOCIDE PRESSURIZED SPRAY |
| 08472 | JOH | | RAID HOSE AND FLOWER SPRAY |
| 08478 | HAU | | HARTZ MOUNTAIN ITCH-STOP DOG LOTION |
| 08498 | NOP | l | STAG INSECT REPELLENT |
| 08512 | REC | 1 | MAJOR MOTH BALLS |
| 08516 | INT | | CO-OP AEROSOL HOUSE AND GARDEN INSECT KILLER CONTAINS |
| | | | PYKETHRINS PIPERONYL BUTOXIDE |
| 08696 | MBE | | MARQUETTE PRESSURIZED INSECTICIDE FOR HOUSE AND GARDEN |
| 08718 | POP | 1 | POULIN'S PROLIN RAT POISON (READY MIX) |
| 08719 | DTC | l . | CERTIFIED CITRONELLA UIL B.P.C. FOR BLACK FLIES AND MUSQUITOES |
| 08725 | PIT | | SPRECTO PRESSURIZED SPRAY INSECTICIDE WITH REPELLENT |
| 08748 | HAU | | MARTZ MOUNTAIN FLEA AND TICK KILLER FUR CATS |
| 08784 | HAU | | HARTZ MOUNTAIN FLEA AND TICK KILLER |
| 08834 | HAU | | HARTZ MOUNTAIN FLEA POWDER FOR DOGS |
| 08877 | SHL | | PLAQUETTE VAPONA NO-PEST INSECTICIDE (10 IN STRIP) |
| 15000 | HAC | | UNIVERSAL KEET HATH FLEA SPRAY FOR CAGE BIRDS |
| 09023 | HAC | | UNIVERSAL FLEA KILLER FOR DOGS AND CATS |
| 09043 | TUC | | FLYVAP INSECT KILLER VAPONA STRIP |
| 09100 | REC | | ECONOMY PARADICHLOROBENZENE MUTH CRYSTALS |
| 09138 | AMH | AMZ | AMWAY PERFUMED MOTH CRYSTALS |
| 09154 | AMm | AMZ | AMMAY 0-15 INSECT REPELLENT |
| 09162 | GAP | | MIROL SHAMPUU FOR DOGS |
| 09167 | GCP | GCP | GREEN CRUSS ANT KILLER LIQUID |
| 09176 | FMC | | POMOGREEN FLOWER SPRAY |
| 09181 | RAL | İ | PURINA VAPONA STRIP CONTAINING DICHLURVOS |
| 09189 | NDX | | NOXALL FLEA PUNDER FOR DOGS AND CATS |
| 09203 | 10H | i . | UFF PRESSURIZED INSECT REPELLENT |

SCHEDULE 4

| REG- IS- TRA- | | G E | | |
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| NU | REGIS- TRANT | N T | PESTICIDE | |
| 09214 | KVL | | K-VET FLEA PONDER FOR CATS CONTAINS CARHARYL | |
| 09216 | KVL | | K-VET FLFA PUMDER FUR DDGS CONTAINS CARBARYL | |
| 09221 | n I L | | WILSON'S EMULSIFIABLE DURMANT OIL SPRAY SUPERIOR OIL | |
| 95260 | w08 | | INSECT-O-STRIP INSECTICIDE | |
| 09237 | ARC | | UNIVERSAL PRESSURIZED DRY SHAMPOD FUR DUGS AND CATS PRESSURIZED FLEA SPRAY CONTAINS PYRETHRINS, PIPERONYL BUTOXIDE AND METHO | |
| 09261 | FMC | | | |
| 09265 | GAP | | NIAGARA ANT TRAP WITH KEPONE PRESSURIZED FLEA AND TICK SPRAY FOR DUGS AND CATS | |
| 09272 | MBE | | MARQUETTE 5% SEVIN (CARBARYL) DUST INSECTICIDE | - |
| 09281 | RAW | | RAWLEIGH PRESSURIZED INSECT REPELLENT | |
| 09303 | ARC | | PRESSURIZED CAT FLEA SPRAY | |
| 09435 | ЈОН | | OFF PRESSURIZED INSECT REPELLENT NEW FOAM TYPE | |
| 09502 | ROA | | BLACK FLAG ANT TRAPS WITH KEPUNE | |
| 09572 | CHG | СНН | BAYGON RESIDUAL HOUSEHOLD INSECT SPRAY | * . |
| 09573 | CHG | СНН | BAYGON HUUSEHOLD INSECT RESIDUAL PRESSURIZED SPRAY | |
| 09597 | REC | | HAPPY HOME PARADICHLOROBENZENE MOTH CRYSTALS OR NUGGETS | |
| 09601 | INI | | COOP INSECT REPELLENT PRESSURIZED SPRAY | |
| 09626 | HAU | | HARTZ MOUNTAIN FLEA SOAP FOR DOGS | |
| 09628 | URM | | KENNEL SPRAY PRESSURIZED RESIDUAL INSECTICIDE | |
| 09676 | CHG | СНН | BAYTEX 1% GRANULAR RESIDUAL MOSQUITO LARVICIDE | |
| 09703 | ORM | | FLEA SHAMPOD | |
| 09734 | REC | | HAPPY HOME NAPHTHALENE MOTHBALLS OR MOTH FLAKES | |
| 09748 | JOH | | RAID FLYING INSECT KILLER | |
| 09749 | JOH | | RAID HOUSE AND GARDEN BUG KILLER | |
| 09754 | JOH | | YARD RAID PRESSURIZED OUTDOOR FOGGER - KILLS AND | |
| 09756 | LIO | COF | REPELS INSECTS | |
| 09780 | POA | LUF | LION BRAND MOSQUITO COILS | |
| 09781 | 80Y | | BLACK FLAG HOUSE AND GARDEN INSECT KILLER BLACK FLAG FLY AND MOSQUITO KILLER | 200 |
| 09864 | MBE | | MARQUETTE CHALET FLY REPELLENT LOTION | 1. |
| 09869 | BOY | | | |
| 09887 | STO | | STANLEY HOUSE AND GARDEN SPRAY INSECTICIDE | 1111 |
| 09908 | HAC | | UNIVERSAL FLEA-OFF SHAMPOO CONTAINS PARETHRINS AND PIPER | |
| | - | | RUTOVIDE - FOR DOCK AND CATE | 6 |
| 09930 | PEV | | FLY SCREEN LIQUID, PERSONAL INSECT REPELLENT | 2.911 |
| 09967 | REX | | REXALL PRESSURIZED INSECT REPELLENT SPRAY | 1111 |
| 10007 | MBE | | FLY SCREEN LIQUID, PERSONAL INSECT REPELLENT REXALL PRESSURIZED INSECT REPELLENT SPRAY CHALET VAPURISANT ANTI-MOUSTIQUES MARC-O RAT AND MOUSE KILLER COUPER DRI KIL COOPER MIPE-ON INSECTICIDE SOLUTION | |
| 10033 | MAZ | | MARC+O RAT AND MOUSE KILLER | |
| 10043 | COQ | | COUPER DRI KIL | |
| 10048 | COU | | COOPER WIPE-ON INSECTICIDE SOLUTION | -101 |
| 10052 | C00 | | COUPER PRESSURIZED FLY SPRAY FOR HURSES AND SHOW STOCK | - |
| 10058 | COO | | PULVEX PRESSURIZED KITTY AND CAT FLEA SPRAY SHELL FLEA COLLAR FOR DOGS CONTAINS DICHLURVOS | |
| 10095 | SHL | | | |
| 10117 | COU | | PULVEX PRESSURIZED FLEA AND TICK SPRAY WITH REPELLENT | |
| 10118 | C00 | | PULVEX ANTI-FLEA CAT COLLAR | Ps. U |
| 10119 | COU FMC | | PULVEX ANTI-FLEA DOG COLLAR DOG GONE IT REPELLENT SPRAY | |
| 10152 | | | | |

SCHEDULE 4

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| \U | TRANT | ī | PESTICIDE |
| 10154 | HAU | | MARTZ MUUNTAIN NOIT OUTDOOR PET REPELLENT |
| 10150 | COA | | PULVEX KITTY, CAT AND DOG FLEA, TICK AND FUNGUS PUWDER |
| 10159 | HBE | | CANINE POUDRE A CHIEN ET CHAT |
| 10105 | SAF | | 12 DIAZINUN INSECTICIDE SOLUTION |
| 10169 | C00 | | PULVEX PRESSURIZED LUSTER-FOAM UR1-SHAMPOD |
| 10170 | COO | | PULVEX & USE DOG SOAP |
| 10171 | COA | | PULVEX PRESSURIZED KITTY & CAT FOAM SHAMPUD CONTAINS HOJENDNE INSECTICIDE |
| 10172 | 600 | | PULVEX BEAUTY TREATMENT SHAMPOD FOR DOGS |
| 10209 | HAC | | UNIVERSAL HAMSTER BATH SPRAY MIST |
| 10240 | CHG | CHH | BAY 9010 0.25% PRESSURIZED DUG AND CAT SPHAY |
| 10500 | INT | | CO-UP ANT AND ROACH PRESSURIZED RESIDUAL SPRAY CONTAINS |
| | | | DIAZINON, PYRETHRINS AND PIP |
| 10269 | NOX | | NOXALL DUG FLEA SUAP |
| 10311 | 80Y | | BLACK FLAG ANT AND ROACH KILLER |
| 10352 | нви | GLE | BOB MARTIN ANTIMATE FLUID |
| 10371 | NOX | | MOXALL SCAT'S DFF CAT AND DOG REPELLENT LIQUID |
| 10377 | JON | l . | SCENT-OFF THIST-ONS DOG AND CAT REPELLENT |
| 10398 | IMP | 1 | FLIT HOUSE AND GARDEN BUG KILLER |
| 10403 | HAC | | UNIVERSAL DDG AND CAT REPELLENT SPRAY |
| 10415 | INT | 1 | CO-OP FLY KILLEN PRESSURIZED SPACE SPRAY FOR HOUSEHOLD INSECTS |
| 10434 | RAL | | PURINA RUB-UN LIQUID HORSE INSECTICIDE |
| 10438 | INI | | CO-OP FLY KILL SPACE SPRAY |
| 10441 | NOX | | NOXALL PRESSURIZED CAT AND DOG REPELLENT |
| 10448 | MIL | 1 | HILSON'S PRESSURIZED REPELL - DOG/CAT REPELLENT |
| 10480 | GU™ | 1 | GULF INSECT REPELLENT (PRESSURIZED SPRAY) |
| 10489 | DAL | l | FLAIR FLEA AND TICK POWDER CONTAINING MALATHION AND ROTENONE |
| 10490 | DAL | l | FLAIR FLEA AND TICK PRESSURIZED SPRAY |
| 10506 | GUM | 1 | GULF SPRAY HOUSE AND GARDEN PEST KILLER |
| 10521 | cec | | BLACK LEAF MARFARIN RAT BAIT CONTAINS MARFARIN |
| 10551 | ORM | 1 | LIGUACIDE FLEA KILLER DEUDORANT SPRAY |
| 10559 | GCP | ł | GREEN CROSS ROSE DUST INSECTICIDE-FUNGICIDE |
| 10565 | CHP | | CHIPMAN ROSE AND GARDEN DUST INSECTICIDE-FUNGICIDE (CONTAINS FOLPET, MALATHION |
| 10587 | SHL | 1 | IMPROVED PLAQUETTE VAPONA INSECTICIDE NO-PEST STRIP |
| 10591 | BOY | | BLACK FLAG GUARANTEED BUG KILLER |
| 10596 | COO | | PULVEX INDOOR SHUN |
| 10607 | UAJ | 1 | 6-12 BRAND INSECT REPELLENT SPRAY (MATER BASE) |
| 10611 | JUN | | SCENT-OFF PELLETS |
| 10052 | GCP | | GREEN CROSS_DOG AND CAT REPELLENT |
| 10703 | MRE | | MANQUETTE GUEPEX INSECTICIUE PRESSUMISE (DETRUIT LES GUEPES ET LES FRELONS) |
| 10704 | MBE | 1 | MARGUETTE URINEX PRESSURIZED DOG AND CAT REPELLENT |
| 10705 | MBE | | FORMISOL INSECTICIDE SOUS PRESSION (EXTERMINATEUR PRESSURISE DES FOURMIS ET DE |
| 10706 | HAC | 1 | UNIVERSAL DUG FLEA POMDER CUNTAINS PYHETHRINS AND ROTENONE |
| 10707 | HAC | | UNIVERSAL CAT FLEA POWDER CONTAINS PYRETHRINS AND ROTENONE |
| 10713 | CHP | | RIDSECT HOUSE AND GARDEN INSECTICIDE |
| 10725 | | 1 | MARQUETTE ARBRES ORNEMENTAUX ET HAIES INSECTICIDE |

SCHEDULE 4

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| 10726 | 486 | | MARQUETTE POUDRE A MUSIER INSECTICIDE ET FUNGICIDE CUNTIENT CARBARYL, MALATHION | |
| 10737 | MBE | 1 | POUDRE INSECTICIDE POUR LE B ETAIL 'X-TERMIN' | |
| 10748 | FU8 | | FULLER NEW HOUSE AND GARDEN INSECTICIDE SPRAY | |
| 10777 | BEM | l | PARA PIO HUILE CONTRE LES MOUSTIQUES | |
| 10781 | REC | l | RECORD'S GREEN HOOD PRESERVATIVE | |
| 10790 | FUB | Į. | FULLER REPEL GEL | |
| 10810 | PIT | | K.F.L. INSECTICIDE SHAMPOO | |
| 10811 | PIC | LEE | PIC PRESSURIZED SPRAY INSECT REPELLENT | |
| 10838 | REC | 1 | RECORD'S ODORZENE LIQUID INSECTICIDE | |
| 10860 | HAV | HAM | PARA BOMB M, PARA BOMB M JR. INSECTICIDE PRESSURIZED SPRAY | |
| 10862 | HAV | HAW | PARA S BOMB INSECTICIDE PRESSURIZED SPRAY | |
| 10865 | GCP | [| GREEN CROSS RESIDUAL HOUSEHOLD INSECT SPRAY | |
| 10871 | MMC | l | SERGEANT'S CAT FLEA PUNDER | |
| 10872 | MMC | İ | SERGEANT'S SKIP-FLEA SHAMPOO | |
| 10873 | REC | 1 | MILDEW-CHECK | |
| 10880 | MMC | ŀ | SERGEANT'S E-Z GROOM FOAM SHAMPOO FUR DOGS AND CATS | |
| 10888 | CHG | l | BAYTEX 0.5% READY-TO-USE INSECTICIDE | |
| 10890 | MMC | ľ | SERGEANT'S SKIP-BATH CONTAINS METHOXYCHLOR | |
| 10900 | CGC | l | SPECTRACIDE PRESSURIZED INSECT SPRAY | |
| 10901 | MMC | | SERGEANT'S SKIP-FLEA SOAP CONTAINS ROTENONE | |
| 10902 | MMC | | SERGEANT'S SENTRY DOG COLLAR CONTAINS DICHLORVDS | |
| 10908 | MMC | HAW | PARA-BAN INSECTICIDE SPRAY FOR DOGS AND CATS | |
| 10919 | MMC | 1 | SERGEANT'S CAT FLEA PRESSURIZED SPRAY SERGEANT'S FLEA AND TICK SPRAY | |
| 10921 | GCP | 1 | GREEN CROSS DUG AND CAT GRANULAR REPELLENT | |
| 10945 | REX | | MULTI-PURPUSE HOUSE AND GARDEN INSECT KILLER | |
| 10946 | WIL | | WILSON'S ROSE AND FLOWER SPRAY | |
| 10963 | PIC | LEE | HANK HOSQUITO COILS | |
| 10967 | MMC | | SERGEANT'S FLEA AND TICK POWDER | |
| 10987 | ORM | | THERADEX SOLUTION KILLS FLEAS AND LICE ON DOGS AND CATS | |
| 11004 | JOH | [| OFF INSECT REPELLENT | |
| 11007 | UAJ | l | 6-12 PLUS BRAND INSECT REPELLENT LIQUID | |
| 11008 | UAJ | | 6-12 PLUS BRAND INSECT REPELLENT STICK | |
| 11009 | UAJ | I | 6-12 PLUS BRAND INSECT REPELLENT LOTION | |
| 11010 | UAJ | l | 6-12 PLUS BRAND INSECT REPELLENT SPRAY | |
| 11040 | CHV | 1 | ORTHO HOUSEHOLD INSECT SPRAY | |
| 11065 | AEF | l | ACTOL HOUSE AND GARDEN INSECTICIDE PRESSURIZED SPRAY | |
| 11074 | CHA | 1 | FIELD BRAND MOSQUITO COILS CONTAINS ALLETHRIN | |
| 11105 | ЈОН | 1 | RAID MOSQUITO CUIL CONTAINS PYRETHRINS | |
| 11171 | NOX | | NOXALL PRESSURIZED CAT AND DOG FLEA SPRAY | |
| 11172 | NOX | l | NOXALL DUG FLEA SHAMPDO | |
| 11179 | VEL | 1 | RAMIK PREPARED BAIT FUR HAT AND MOUSE | |
| 11183 | CHP | | CHIPMAN LAWN WEEDKILLER | |
| 11193 | JOH | ŀ | RAID MOSQUITO COILS CONTAINS ALLETHRIN | |
| 11196 | HAC | 1 | UNIVERSAL DOG FLEA OFF SOAP | |
| 11204 | JOH | | RAID WASP AND HORNET SPRAY WITH BAYGUN | |
| 11210 | MBE | l . | URINEX REPULSIF GRANULAIRE (REPOUSSE CHIEN ET CHAT) | |

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| TION | MEGIS- | N | |
| NU | TRANT | T | PESTICIDE |
| 11219 | REC | | RECURD'S INSECT REPELLENT |
| 11230 | CHV | | ORTHO MEED-8-GON JET MEEDER (PRESSURIZED) |
| 11237 | CHV | | ORTHO HURNET AND WASP JET SPHAY PRESSURIZED |
| 11236 | CHV | | ORTHO ANT, ROACH AND SPIDER SPRAY PHESSURIZED |
| 11263 | ZUC | ⊨CG | STARBAR THEHMOSET INSECT STRIP |
| 11277 | FAP | | HOUSE AND GARDEN INSECTICIDE MAISUN ET JAHUIN |
| 11283 | ZOC | BAI | VAPORETTE THERMOSET INSECT STRIP FOR HOME AND OFFICE |
| 11285 | MBE | | MUSCATOX INSECTICIDE POUR LA MAISON, CONTIENT DU BAYGON |
| 11294 | AEF | | SHUPPERS DRUG MART LIFE PERSONAL INSECT REPELLENT SPRAY |
| 11295 | AEF | | ZELLERS PERSONAL INSECT REPELLENT PRESSURIZED SPRAY |
| 11296 | AEF | | NOULCO PERSONAL INSECT REPELLENT PRESSURIZED SPRAY |
| 11303 | HAU | | HARTZ MOUNTAIN DOG DEFENDER |
| 11311 | AEF | | SHOPPER DRUG MART LIFE BRAND HOUSE & GARDEN INSECTICIDE |
| 11324 | MMC | | DUMABLE MOUSE & GARDEN INSECTICIDE PRESSURIZED SPRAY |
| 11344 | AMH | 447 | SERGEANT'S SENTRY FLEA TAG AMBAY IMPROVED MULTI-PURPOSE BUG SPRAY |
| 11346 | NEM | AMZ | RIDDEX FOG INSECTICIDE SOLUTION |
| 11368 | LAL | | CEDAR MOTH PRODEER |
| 11379 | STM | | #OOD PRESERVATIVE GREEN |
| 11303 | WIL | | WILSON'S SPRAY |
| 11384 | WIL | | HILSON'S HASP & HORNET SPRAY |
| 11388 | MRP | | ROYAL PRO-TECH NO. 730M400 PRESERVATIF POUR LE BOIS (CUIVRE) |
| 11393 | JON | | SCENT-DFF "RUB STICK" DOG AND CAT "TRAINING AID" |
| 11403 | JET | BGM | G-96 BRAND INSECT REPELLENT SPRAY PRESSURIZED |
| 11405 | FHC | | PRESSURIZED LIQUID HOUSE PLANT INSECT KILLER |
| 11406 | FMC | | PRESSURIZED LIQUID MULTI-PURPOSE INSECT KILLER |
| 11417 | ZOC | BAI | VAPORETTE 4 MONTH INSECT STRIP |
| 11419 | PHY | HUB | VETZYHE JOS DOG SHAMPOO |
| 11453 | CBE | | HASTERCRAFT MOTH BALLS |
| 11454 | CBE | | CANADIAN TIRE MASTER CRAFT MOTH CRYSTALS |
| 11455 | HHC | | SERGEANT'S SENTRY IV DOG CULLAR (FOR LANGE DOGS) |
| 11464 | CGC | | FLY-TOX INSECT STRIP |
| 11471 | CGC | | TAT ANT TRAP |
| 11477 | TUC | | FLYVAP INSECT KILLER VAPONA STRIP |
| 11481 | JOH | l | RAID ANT & HOACH KILLER |
| 11485 | C00 | | PULVEX CAT FLEA PONDER |
| 11491 | REC | | APULLO 8 MOTH KILLER |
| 11506 | HAU | | HARTZ MOUNTAIN HONDER DDG COLLAR |
| 11507 | HAU | | HARTZ MOUNTAIN FLEA TAG FOR CATS |
| 11516 | TUC | | FLEA-VAP DOG COLLAR |
| 11517 | TUC | 1 | FLEA-VAP MEDALLIDN FOR CATS |
| 11537 | MMC | | SERGEANTS SENTRY CAT FLEA TAG |
| 11538 | CGC | | CRAME TOX PRESSURIZED RESIDUAL INSECTICIDE |
| 11541 | NOX | 1 | NUXALL ANT TRAP WITH REPONE |
| 11619 | LAL | | SUPERFIL HUUSE AND GARDEN INSECTICIDE |
| 11620 | LAL | | PRUTECTION INSECT REPELLENT |
| 11634 | SHR | 1 | KEP HOOD COPPER SEALER - PRESERVATIVE (GREEN) NO. 452 |
| 11682 | BEP | ł | ACTOL STAY AWAY PRESSURIZED INSECT REPELLENT |

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| TION | REGIS- | N | | |
| NO. | TRANT | Ť | PESTICIDE | |
| | 18281 | | 723110102 | |
| 11766 | FMC | PRUNING PAIN | T SPRAY | |
| 11767 | GCP | MOUSE TOX | | |
| 11815 | HAC | UNIVERSAL NO | | |
| 11839 | BOY | BLACK FLAG F | LYING INSECT KILLER | |
| 11875 | CUU | PULVEX FLEA | SOAP | |
| 11878 | CHV | ORTHO PRUNIN | G PAINT | |
| 11920 | GCP | KIK INSECT R | EPELLENT | |
| 11921 | MMC | SERGEANT'S S | ENTRY IV CAT COLLAR | |
| 11946 | | BRACO TREE D | | |
| 12054 | HAU | LONGLIFE ALG | I STOP | |
| 12144 | HOS | TREE WOUND O | RESSING | |
| 12147 | WIL | WILSON'S TRE | E SHRUB WOUND DRESSING | |
| 12220 | GCP | TANTO INSECT | | |
| 12238 | REX | | G INSECT KILLER | |
| 12346 | AMH | QUICK KILL B | | |
| 12349 | FAV | FAVORITE FLE | | |
| 12350 | FAV | | ELLENT FOR CATS | |
| 12351 | FAV | FAVORITE REP | | |
| 12355 | FAV | | A POWDER FOR CATS | |
| 12356 | FAV | FAVORITE FLE | | |
| 12357 | FAV | | A AND TICK SPRAY FOR CAIS | 11.50 |
| 12350 | FAV | | | |
| 12359 | | | A AND TICK SPRAY FOR DOGS | |
| | FAV | | A AND TICK SHAMPOO | |
| 12397 | HMC | | KIP FLEA SOAP | |
| 12401 | NOZ | INSECT REPEL | | |
| 12402 | NOZ | TAN AND GUAR | | |
| 12403 | NUZ | TAN AND GUAR | | |
| 12460 | CBB | CIL DORMANT | | |
| 12476 | CHP | | INON PRESSURIZED SPRAY | |
| 12477 | HUN | NOCK DOWN IN | SECTICIDE | |
| 12485 | CRR | | PRESSURIZED SPRAY | |
| 12524 | MBE | MARQUETTE DI | AZINON PRESSURIZED SPRAY | |
| 12541 | CBB | CIL TREE WOU | ND ORESSING | |
| 12591 | SHL | PLAGUETTE VA | PONA NO-PEST STRIP | |
| 12025 | CHV | ORTHO ANT-B- | | 111 |
| 12671 | CMP | CHIPMAN PRUN | ING PAINT | |
| 12075 | CHP | | OUR DOG & CAT REPELLENT SPRAY | |
| 12685 | DEL | | ILLING COLLAR FUR DOGS | |
| 12686 | DEL | DELTA FLEA T | | |
| 12782 | HIL | | NING PAINT PRESSURIZED | |
| 12788 | INT | | FLY STRIP INSECTICIDE | |
| 12811 | BOY | | RIPLE ACTION BUG KILLER | |
| 12856 | MBE | MARQUETTE AN | | |
| 12859 | WIL | | TI-WEEDER SPOT TREATMENT | |
| | | | | |
| 12874 | NOZ | INSECT REPEL | | |
| 12875 | NOZ | TAN AND GUAR | | |
| 12889 | DIV | | RESSURIZED SPRAY | |
| 12926 | ZEL | GRANTS FLEA | | |

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| TION | REGIS- | N | | |
| NII | THANT | Ť | PESTICIDE | |
| 12945 | HEL | | NERO INSECT REPELLENT | |
| 12946 | REC | | NEHO HUUSE ANU GARDEN RUG KILLER | |
| 12948 | CRR | | CIL PRUNING PAINT | |
| 12955 | CHP | | INSECT STRIP (RESIN STRIP) | |
| 12979 | PIC | LEE | PIC INSECT REPELLENT | |
| 12983 | MAK | | MATKINS HOUSE AND GARDEN INSECTICIDE | |
| 12987 | TUY | | LION MUSQUITO CUILS | |
| 13003 | AMC | | AMCHEM TREE MOLD | |
| 13055 | ZOC | | V VAPORETTE FLEA AND TICK CULLAR FOR DOGS | |
| 13086 | SAF | | MOXY INSECT KILLER AFROSOL | |
| 13130 | DAL | | FLAIR FLEA TAG FOR DOGS | |
| 13155 | ZEL | | ZELLENS FLEA TAG FOR CATS | |
| 13156 | ZEL | | ZELLERS FLEA COLLAR FOR DOGS ZELLERS FLEA TAG FOR DOGS | |
| 13171 | CHP | | CHIPMAN'S DETOUR DOG AND CAT REPELLENT GRANULAR | |
| 13179 | #IL | | HILSON'S PRESSURIZED HOUSE PLANT INSECT KILLER FOR | |
| 131/7 | -16 | | AFRICAN VOILETS | |
| 13183 | #IL | | WILSON'S PRESSURIZED JET INSECT KILLER | |
| 13196 | DEL | | DELTA FLEA KILLING COLLAR FOR CATS | |
| 13197 | DEL | | DELTA FLEA TAG FOR DOGS | |
| 13230 | FUB | | FULLER INDUUR OUTDOOR INSECTICIDE | |
| 13252 | JOH | | DEEP HOODS FORMULA OFF | |
| 13253 | JOH | | DEEP HOODS FORMULA OFF | |
| 13259 | CHP | | BUZ-OFF REPELLENT LOTION | |
| 13266 | HAU | | HARTZ 2 IN 1 CULLAR FOR CATS | |
| 13274 | STO | | STANLEY HOME PRODUCTS INSECT REPELLENT | |
| 13281 | MOU | ł | WOULCO INSECT REPELLENT | |
| 13314 | CHP | | BUZ-OFF REPELLENT SPRAY | |
| 13324 | HAC | | UNIVERSAL MIRACLE FLEA COLLAR FUR DUGS | |
| 13325 | HAC | 1 | UNIVERSAL MIRACLE FLEA TAG FOR CATS | |
| 13320 | HAC | | UNIVERSAL MIRACLE FLEA TAG FOR DUGS | |
| 13327 | HAC | | UNIVERSAL FLEA-OFF COLLAR FOR CATS | |
| 13333 | вих | | RAT AND MOUSE CONTROL | |
| 13452 | CHP | 1 | CHIPMAN THERMA FOG INSECTICIDE WITH BAYGON | |
| 13457 | HAU | | HARTZ 2 IN 1 COLLAR FOR DOGS | |
| 13458 | JOH | | JOHNSON'S REPELLENT JACKET | |
| 13490 | MBE | | MARQUETTE THERMA FOG INSECTICIOE AVEC BAYGON | |
| 13508 | 38M | | MARQUETTE HOUSE PLANT AEROSOL INSECTICIDE | |
| 13511 | CBB | | CIL PRESSURIZED HOUSE PLANT SPRAY | |
| 13519 | CHP | | CHIPMAN HOUSE PLANT AEROSUL INSECTICIDE | |
| 13552 | JOH | | RAID INSECT STRIP | |
| 13553 | JOH | [| JOHNSON'S RAID INSECT BLOCK | |
| 13589 | ROA | | ROACHMASTER INSECTICIDE PONDER | |
| 13692 | wil | | HILSUNS HUUSEHOLD INSECT SPRAY | |
| 13716 | DIS | | DISVAP INSECTICIDE STRIP | |
| 13746 | MIL | I | BUG-OFF PRETREATED INSECT REPELLENT CLOTH | |
| 13800 | BOY | 1 | BLACK FLAG 3 SECOND AEROSOL KNUCKDOWN BUG KILLER | |
| 13841 | RAL | i . | PURINA HUME AND GARDEN AERO SPRAY | |

SCHEDULE 4

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| TION | REGIS- | N | | |
| NO | TRANT | 7 | PESTICIOE | |
| 13990 | JUH | | SOFT TUNELETTE | |
| 13991 | CHV | | ORTHO TOMATO AND VEGETABLE INSECT SPRAY | |
| 14013 | FOS | | FUSSIL FLUMER HOUSEHOLD POWDER ORGANIC BUG KILLER | |
| 14014 | FUS | | FOSSIL FLOWER GARDEN DUST ORGANIC BUG KILLER | |
| 14018 | ALO | | GREEN EARTH INSECT KILLER | |
| 14020 | GCP | | GREEN CROSS CREEPY CRAWLY PRESSURIZED INSECTICIDE | |
| 14024 | CHV | | ORTHO OUTDOOR INSECT FOGGER | |
| 14116 | WIL | | WILSONS LIQUID ANTEX | |
| 14125 | JOH | | RAID FLEA AND TICK COLLAR FOR DOGS | |
| 14126 | JOH | | RAID FLEA TAG FOR CATS | |
| 14127 | JOH | | RAID FLEA COLLAR FOR ODGS | |
| 14128 | JUH | | RAID FLEA COLLAR FOR CATS | |
| 14129 | JOH | | RAID FLEA TAG FOR DOGS | |
| 14130 | JOH | | RAID FLEA AND TICK POWDER FOR CATS AND DOGS | |
| 14153 | RAW | | RAWLEIGH INSECT REPELLENT | |
| 14346 | STP | | STP INSECT REPELLENT SPRAY | |
| 14347 | STP | | STP HOUSE AND GARDEN BUG KILLER | |
| 14348 | JOH | | JOHNSON TWENTY AND FIVE INSECT REPELLENT | |
| 14380 | BOY | | BLACK FLAG ANT TRAPS WITH BAYGON | |

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SCHEDULE 5

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| TIUN | REGIS- | N | |
| NO | THANT | Ť | PESTICIDE |
| 03015 | СНР | | CHIPMAN 15% PARATHION METTABLE POMOER INSECTICIOE |
| 03024 | FMC | | PARATHION 15 WETTABLE POWDER INSECTICIDE |
| 03379 | BAT | | BARTLETT PARATHION 15% W.P. |
| 03891 | PLG | | PLANTFUME 103 SMOKE GENERATOR |
| 05710 | CHG | CHH | SYSTOX SPRAY CONCENTRATE SYSTEMIC INSECTICIDE |
| 06719 | CHG | Снн | GUTHION 25% WETTABLE POWDER CHOP INSECTICIDE |
| 06789 | SHL | | PHOSORIN LIQUID INSECTICIDE |
| 07000 | PFF | | CALSA PHUSDRIN INSECTICIDE - LIQUID |
| 07399 | FMC | | NIAGARA AQUA PARATHION 8 INSECTICIOL |
| 07409 | CHP | | PHOSDRIN INSECTICIDE, CONTAINS MEVINPHOS |
| 07601 | BAT | | BARTLETT PHOSORIN INSECTICIDE |
| 07946 | FMC | | PHUSDRIN INSECTICIDE |
| 08050 | PHL | | PHOSTOXIN COATED TABLETS |
| 08106 | CHG | CHH | GUTHION SPRAY CONCENTRATE |
| 08740 | CHG | СНН | DI-SYSTON LIQUID CONCENTRATE SYSTEMIC INSECTICIDE CONTAINS DISULFOTON |
| 08779 | PLG | | PLANTFUME PARATHION SHOKE FUMIGATORS |
| 09275 | CHG | СНН | DASANIT SPRAY CONCENTRATE INSECTICIDE - NEMATOCIOE |
| | | Lnn | |
| 09276 | PHL | | PHOSTOXIN (COATED PELLETS) |
| 09519 | CHG | CHH | DI-SYSTON 15% GRANULAR SYSTEMIC INSECTICIDE PARATHION EMULSIFIABLE LIQUID INSECTICIDE |
| 09913 | BAD | LEI | BIRLANE INSECTICIOE 25% WETTABLE PONDER |
| 10011 | SHL | C44 | GUTHIUN 50% METTABLE PUNDER INSECTILIDE CONTAINS |
| 10101 | CHE | СНН | AZINPHOS-METHYL |
| 10363 | FHC | | FURADAN 4.8 FLOWABLE INSECTICIOE LIQUID CUNCENTRATE |
| 10392 | CHG | СНН | SYSTOX-6 LIQUID CONCENTRATE SYSTEMIC INSECTICIDE CONTAINS |
| 10507 | CHV | | ORTHO PHOSPHAMIDON 9.6 SPRAY INSECTICIDE |
| 10741 | SHL | | BIRLANE 40 EMULSIBLE CONCENTRATE INSECTICIDE |
| 10828 | CHG | СНН | FURADAN 4.8 FLOWABLE SYSTEMIC INSECTICIDE |
| 10868 | 000 | | DU PONT LANNATE |
| 11144 | NAP | | CARZOL SP MITICIDE |
| 11212 | FMC | | GUTHION 50-M AZINPHOS-METHYL INSECTICIDE METTABLE POMDER |
| 11334 | PHL | | PHUSTUXIN (COATED TABLETS) FOR GROUND HOG CONTROL |
| 11536 | CHG | СНН | METACIL O.S.C. |
| 11725 | OUU | | LANNATE L METHOMYL INSECTICIDE |
| 12287 | CHG | СНН | MONITOR 4.8 |
| 12347 | UAJ | | TEMIK 10G CONTAINS ALDICARB |
| 12434 | CHV | | OHTHO MONITOR INSECTICIDE |
| 13334 | STF | | DYFONATE 20 G SOIL INSECTICIDE |
| 13336 | CGA | | SUPRACIDE 25 EF INSECTICIDE |
| 13736 | KEM | | DETIA GAS EX 8 |
| 13956 | PFF | | PFIZER PARATHION 9.6 E LIQUID INSECTICIDE |
| 14086 | CHG | СНН | MATACIL 1.8 OSC |

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| VU. | TRANT | τ | PESTICIUE |
| 00646 | RAH | | RAWLFIGH INSECT DUST |
| 0780 | GAP | | GARDO NO. 151 LOUSE POWDER CONTAINS POTENUNE |
| 00825 | MAR | | MANCHESTER STAINLESS LIVESTOCK SPRAY |
| 00840 | WEP | | VAPOSECTOR LIQUID INSECTICIDE |
| 0873 | BAT | | BARTLETT MICROSCOPIC WETTABLE SULPHUR |
| 0977 | NUA | | BARTLETT MICROSCOPIC DUSTING SULPHUR 95-5 |
| 1012 | JIT | | NULIFE GETS-OL CAT FLEA POWDER JITUMITE CRYSTALS PARADICHLOROBENZENE |
| 1079 | EAN | | MOTH CRYSTALS PARADICHLORDBENZENE |
| 1087 | FLR | | FLORICIDE |
| 1147 | WOB | | WOODS NO. 1058 SUPERSECT - SPACE AND CONTACT INSECTICIDE |
| 1197 | SIR | | INSECTICIDE POUR BETAIL |
| 1268 | SAF | | HIGH TEST INSECT SPRAY |
| 1404 | CHP | | CHIPMAN LOUSE PONDER ROTENONE INSECTICIDE |
| 1524 | SIR | | DRIGHITE (PARADICHLOROBENZENE) CRYSTALS |
| 1683 | GCP | | GREEN CROSS LIVESTOCK LOUSE POWDER |
| 1935 | NUA | | NULIFE GETS-01 DOG FLEA POWDER |
| 1982 | AER | | BUG-BLITZER AEROSOL INSECTICIDE |
| 1988 | WHL | | WHITOLINEUM COMMERCIAL GRADE CARBULINEUM |
| 2039 | SAF | | FLEA-X CAT AND DOG INSECTICIDE SHAMPOU |
| 2076 | SHL | | AGRICULTURAL WEEDKILLER NO. 1 |
| 2286 | SHL | | NEUTROL EMULSIBLE DORMANT SPRAY OIL |
| 2336 | CHP | | CHIPMAN WARBLE WASH PUWDER INSECTICIDE WITH ROTENONE |
| 2800 | BAI | | COMMANDO AEROSUL INSECTICIDE |
| 2806 | DIV | | DIVERSIDE K-INSECTICIDE |
| 2887 | CBG | | MIX-ODDR PARADICHLOROBENZENE CARDICIDE INSECTICIDE A SPACE AND CONTACT SPRAY |
| 3102 | FMC | | NIAGARA MICRU-NIASUL WETTABLE SULPHUR-FUNGICIDE |
| 3141 | CHP | | ATLOX VEGETABLE DUST ROTENONE INSECTICIDE |
| 3169 | BAI | | SUPER MICRUSOL INSECTICIDE |
| 3416 | IMP | | ESSO WEED KILLER 350 |
| 3430 | GCP | | GREEN CROSS DEPITOX GARDEN GUARD REFILL |
| 3555 | KIN | | KING 1% ROTENDNE DUST INSECTICIDE |
| 3600 | KEM | | RIDDEX SPECIAL STRENGTH INSECTICIDE |
| 3639 | TUC | | WARFARIN BAIT PAKS (MEAL OR PELLETS) |
| 3001 | IDA | | TUE-MITE NEO ANTI-MITE MOTH KILLER |
| 3693 | TUC | | STOCK SPRAY-READY TO USE |
| 3740 | KEM | | DED-RAT PREPARED RODENTICIDE (CONTAINING WARFARIN) |
| 3788 | PIE | | PIED PIPER RAT AND MOUSE KILLER |
| 3836 | MOR | | MOUDS MICPUSECT |
| 3837 | MAR | | READY MIX WARFARIN RAT & MOUSE KILLER |
| 3881 | HRG | | READY TO USE WARFARIN BAIT |
| 3918 | CHP | | CHIPMAN MICROFINE SULPHUR 92 FUNGICIDE |
| 3925 | AIR | | AIR-WAY MOTH CUNTROL (PARADICHLORUBENZENE) |
| 3929 | KEM | | RIDDEX FIFTY INSECTICIDE |
| 04030 | RAL | | PURINA POULTRY INSECTICIDE ROOST PAINT |
| 04090 | ESC | l | LEVILITE PIPERONYL BUTOXIDE - PYRETHRIN INSECTICIDE |
| 04103 | LAT | | LATER'S 1% HOTENDNE DUST INSECTICIDE |

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| TION | REGIS- | N | |
| NU | THANT | 1 | PESTICIDE |
| 04119 | HAF | | DETH RAT-HOUSE EXTERMINATOR |
| 04146 | HAF | | DETH ANIHAL & PLANT INSECT POWDER |
| 04152 | CHP | | CHIPMAN DAIRY, MILL AND LIVESTOCK SPRAY INSECTICIDE |
| 04305 | SAF | | ROUENTKIL MARFARIN BAIT |
| 04316 | REX | | REXALL MOTH PROOFER PRESSURIZED SPRAY |
| 04339 | WEP | | HATMORT WITH PROLIN NEW IMPROVED HAT AND MOUSE KILLER |
| 04353 | VIT | VIR | LETHALAIRE V-21 AN AEROSOL INSECTICIDE |
| 04607 | ALS | | ACS RAT AND MOUSE KILLER CONTAINS WARFARIN |
| 04627 | INT | | CO-OP FARM BUILDING OIL SPRAY |
| 04775 | RAH | | RAHLEIGH AEROSOL HOUSEHOLD INSECTICIDE |
| 04784 | HIP | | WIPP INDUSTRIAL STRENGTH AEROSOL BOMB |
| 04802 | SAU Gah | | INSECTICIDE MIRO PYRENONE |
| | | BAU | "ARNOLD" SULPH-0-SPRAY |
| 05001 05140 | GAM : | BAU | "ARNOLD" P-R (PYRETHRUM-ROTENONE) |
| 05293 | LAT | | CO-OP GARDEN INSECT DUST CONTAINS ROTENONE LATER'S GARDEN SULPHUR - FUNGICIDE |
| 05386 | HIL | | HILU DRY BATH PRESSURIZED SPRAY FUR DOGS |
| 05434 | HIL | | HILO FLEA & FUNGUS POWDER |
| 05436 | HIL | | HILO DIP HITH ROTENONE, CONCENTRATED RINSE FOR DOGS |
| 05437 | KIN | | KING 42 MALATHION DUST INSECTICIDE |
| 05458 | GEK | | BRANTFORD FLY BOMB |
| 05468 | HIL | | HILO FLEA TICK AND INSECT SPRAY PRESSURIZED |
| 05499 | LAT | | LATER'S 5% CAPTAN FUNGICIDE DUST |
| 05565 | 050 | | PENTOX PRIMER SEALER WOOD PRESERVATIVE DARK GREEN |
| 05643 | LOR | | HODENEX RAT KILLER CONTAINS WARFARIN |
| 05663 | INT | | CO-UP LOUSE PONDER CONTAINS RUTENONE INSECTICIDE |
| 05780 | INT | | CO-UP FLUNER AND GARDEN FUNGICIDE INSECTICIDE |
| 05810 | FOH | | SPHANOX INSECTICIDE POUR MAISON AND JARDIN (HOUSE AND GARDEN INSECTICIDE) |
| 05834 | KIN | | KING INSECT REPELLENT BOMB |
| 05847 | LOR | | SPRANOX-INSECTICIDE DOMESTIGUE |
| 05923 | TUC | | PRES STOK FLY KILLER FOR HORSES AND LIVESTOCK - READY TO SPRAY |
| 06063 | LAT | | LATER'S MARBLE FLY MASH |
| 06086 | PAU | | PAULA INSECT KILLER BOMB |
| 06109 | ABE | | MACU 50-7 INDUSTRIAL INSECTICIDE |
| 06126 | KEM | | RIDDEX INSECTICIDE, CONTAINING SULFUXIOE AND PYRETHRINS |
| 06159 | VIT | VIR | LETHALAIRE V-23 HI-PRESSURE AERUSOL INSECT KILLER |
| 06213 | MEX | | METEORICIDE PARADICHLURUBENZENE CHYSTALS |
| 06236 | SAR | | SARM RAT AND HOUSE BALT CONTAINS WARFARIN |
| 06325 | LAT | | LATER'S DORMANT OIL SPRAY |
| 06371 | INS | | BAR-ROT HOOD PRESERVATIVE |
| 06412 | 510 | | REPEX INSECT REPELLENT -LOTION |
| 06414 | STO | | REPEX INSECT REPELLENT -PRESSURIZED |
| 06465 | TUC | | GRAIN GUARD POWDER CONTAINS MALATHIUN |
| 06496 | NOX | | NOXALL FLEA-NEK-TYE HITH LINDANE FOR UOGS AND CATS |
| 06525 | FMC RAH | | GRAIN PROTECTANT INSECTICIDE CONTAINS MALATHIUN RANLEIGH RAT AND MUUSE KILLER |
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SCHEDULE 6

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| TION | REGIS- | N | | |
| NU | TRANT | Ţ | PESTICIDE | |
| 06581 | TUC | | KRUMKIL PREPARED HOUSE BAIT CONTAINS FUMARIN | |
| 06675 | CHR | | K-M INSECTICIDE SPACE AND CONTACT SPRAY | |
| 06701 | BRJ | | LA SALLE POISON A RATS ET SOURIS | |
| 06824 | BCC | | RAT BAIT CONTAINS WARFARIN AND SULFAGUINOXALINE | |
| 06826 | AVM | l | MOTH KILLER AND DEDDORANT PARADICHLURUBENZENE | |
| 06840 | CHP | ì | CHIPMAN GRAIN PROTECTANT MALATHION INSECTICIDE DUST | |
| 06858 | MAK | WAL | WATKINS DEDDORANT MOTH BLOCKS | |
| 06907 | SVC | | MERCURY KILLROT B GREEN WOOD PRESERVATIVE | |
| 06909 | SVC | | MERCURY KILLROT E-B CLEAR WOOD PRESERVATIVE | |
| 06915 | BIE | l | BIKOE WARFARIN RAT AND HOUSE KILLER | |
| 06918 | LAT | l | LATER'S MOSS KILLER | |
| 06942 | BAP | | 35-416 GREEN HAPCO CUPRICIDE LIQUID PRESERVATIVE | |
| 06957 | ABL | | ATOMIC READY MIXED WARFARIN RAT AND HOUSE BAIT | |
| 06959 | PHP | i | PRESERVA-PRIMER COPPER NAPHTHANATE WOOD PRESERVATIVE | - |
| 06960 | ALM | | TOXALL PRESERVATIVE SOLUTION | |
| 06975 | INT | 1 | CO-OP 4% HALATHION DUST | |
| 06981 | PEC | ŀ | VITOX PRESERVATIVE (GREEN) | |
| 06983 | PEC | l | VITOX PRESERVATIVE (COLOURLESS) CUNTAINS ZINC NAPHTHENATE | |
| 06986 | MOB | | PENTANOL DARK GREEN FUNGICIDE | |
| 07035 | HOL | | HOLCOMB INSEKON SPACE AND CONTACT AEROSOL SPRAY | |
| 07127 | HOS | | 1-30 TOXO A FOR WOOD, A COPPER NAPHTHENATE PRESERVATIVE | |
| 07146 | ₩08 | | INSECT KILLER, METHOXYCHLOR, PYRETHRINS AND PIPERONYL | |
| | | ļ | BUTOXIDE - PRESSURIZED SPRAY | |
| 07171 | INT | l | ROTENONE INSECTICIDE DUST | |
| 07172 | SAF | 1 | FOOD PROCESSORS SPRAY (10-1) | |
| 07222 07226 | STM | i | WILSON'S WARFARIN RAT AND MOUSE KILLER | |
| 07228 | STM | | ZINTEX PRESERVATIVE SOLUTION | |
| 07260 | ALM | | COPPERTEX PRESERVATIVE SOLUTION TOXALL CLEAR PRESERVATIVE SOLUTION | |
| 07317 | FLR | | FLOREX VAPORISOR | |
| 07360 | GAP | | GARDO NO.24 WARFARIN PREPARED BAIT | |
| 07549 | VIT | VIR | LETHALAIRE V-24 AEROSOL INSECTICIDE | |
| 07593 | AVM | *1" | AVMOR COMMAND HOUSE AND GARDEN SPACE AND CONTACT SPRAY | |
| 07613 | SHH | 1 | KEM HOOD COPPER SEALER-PRESERVATIVE (GREEN) NO. 452 | |
| 07635 | BAP | | 36-105 CLEAR LIQUID WOOD PRESERVATIVE | |
| 07638 | GRI | | APPAT A RAT CONTINENT WARFARIN | |
| 07648 | RAL | | PURINA RAT KILL | |
| 07652 | GCP | | GREEN CROSS BUG KILLER 5% SEVIN (CARBARYL) DUST INSECTICIDE | |
| 07668 | POR | | ROZ-TOX MP-1 GREEN WOOD PRESERVATIVE | |
| 07670 | ROR | | ROZ-TOX MP-2 CLEAR WOOD PRESERVATIVE | |
| 07681 | ALT | | AL-SI CRISTAUX PARADICHLOROBENZENE | |
| 07694 | WHL | | WHITMOYER PROLIN RAT AND MOUSE BAIT | |
| 07708 | ENI | | FURTON 720 HOOD BREAKBUER (COLEN) | |
| 07710 | ENI | | ENSIGN 320 WOOD PRESERVER (CREEN) CUNTAINING ZINC | |
| 07716 | SAG | | MIRO PYRENONE (HOUSE AND GARDEN) INSECTICIDE | |
| 07720 | CBE | 1 | MASTERCRAFT GREEN WOOD , ROPE AND FABRIC PRESERVATIVE | |
| 07722 | SIR | 1 | EXTERMINATEUR DE RATS ET SOURIS - MARFARIN | |
| 07751 | SAG | | MIROZONE-MOTH CRYSTALS-INSECTICIDE | |
| 07754 | INT | 1 | CO-OP ROSE DUST OR SPRAY INSECTICIDE FUNGICIDE | |

SCHEDULE 6

| REG- | | A | |
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| 13- | | G | |
| TPA- | | E | |
| TION | REGIS- | N | |
| NU | TRANT | T | PESTICIOE |
| 07766 | INT | | CO-OP BARN SPRAY RONNEL |
| 07768 | INT | | CO-OP BARN SPRAY AND BACKRUBBER CONCENTRATE |
| 07806 | ALT | | AEHOSOL INSECTICIDE FOR HOME AND GARDEN |
| 07857 | ABE | | MACO DIA-ONE-INSECTICIDE SPRAY CONTAINING DIAZINON |
| 50970 | CBL | | CARDEL SPECIAL STOCK AND DAIRY SPRAY |
| 07947 | ABE | | MACO MAL - THANE FOGGING DIL |
| 07951 | BLB | | AVENARIUS CARBOLINEUM |
| 07958 | 00# | | KORLAN INSECTICIDE BACKRUBBER OIL |
| 08036 | CBA | | COPPER NAPHTHENATE - HOOD PRESERVATIVE |
| 08079 | WAK | MAL | MATKINS INSECT REPELLENT |
| 08087 | FRD | E00 | LOUSE GRUB KILLER |
| 08089 | FRC | FRD | LIVESTOCK INSECTICIDE BOMB |
| 08134 | WEP KEM | | FLYBANE - AEROSOL INSECTICIDE RIDDEX SUPER CONCENTRATED INSECTICIDE |
| 08198 | CAD | | BULLOOG GRIP GREEN WOOD PRESERVATIVE |
| 08214 | CBL | | CARMILL NEW FORMULA - A SPACE AND CONTACT - INSECTICIDE |
| 08219 | GAP | | GARDO NO.30 PRESSURIZED FACE FLY SPRAY |
| 92280 | VAR | | CYPRO MILL SPRAY - DOUBLE STRENGTH |
| 06232 | СВН | DIV | CARBOLA MHITE DISINFECTANT AND INSECTICIOE METTABLE POMDER |
| 00232 | Can | 1 011 | CONTAINS RONNEL |
| 08243 | STF | | MAGNETIC & FLOWABLE SULFUR FUNGICIDE |
| 08308 | FAP | | REPEL SPRAY-ANTIMOUSTIQUE |
| 08314 | RAL | | PURINA POULTRY OUSTING PONDER |
| 08330 | CAT | | RESIDU-ALL INSECTICIDE |
| 08347 | GEK | ì | BRANTFORD FLY SPRAY |
| 08426 | MIJ | | MID-WEST AEROSOL INSECTICIDE SPRAY |
| 08464 | SAN | | SANFAX 489 M READY TO USE RAT KILLER |
| 08483 | RAL | | PURINA MOUND PROTECTOR - LIVESTOCK BOMB INSECTICIDE |
| 08484 | SCO | | MORT-AUX-RATS, CONTENANT WARFARIN |
| 08515 | INT | | CO-OP LIVESTOCK SPRAY WITH RONNEL |
| 08571 | NAC | | NATIONAL CHEMSEARCH AEROSOL CONCENTRATE INSECTICIDE |
| 08578 | WAK | WAL | WATKINS QUALITY INSECTICIDAL BACKRUBBER OIL |
| 08586 | AMH | AHZ | AMMAY BUG PRESSURIZED SPRAY |
| 08590 | SHL | | NEUTROL EMULSIBLE SUPERIOR SPRAY OIL |
| 08639 | ELS | | INDUSTRIAL AEROSOL INSECTICIDE |
| 08653 | NAC | | CHEMSEARCH CHEM-FOG CONCENTRATE INSECTICIDE |
| 08668 | PFC | 1 | FINA HEED KILLER HERBICIDE 197 |
| 08676 | WIL | 1 | WILSON'S PROLIN RAT AND MOUSE KILLER PELLETS |
| 08678 | WIL | | FILSON'S PROLIN RAT AND HOUSE KILLER - BACON AND CHEESE FLAV'C |
| 08679 | GCP | GCP | GREEN CROSS TANTOO LIQUID INSECT REPELLENT |
| 08685 | NAC | | NATIONAL CHEMSEARCH PYRA FOG 100 INSECT SPRAY |
| 08695 | MHA | | WHEAT-BELT "PURE MIX" RONNEL INSECTICIDE & MINERAL OIL FOR CATTLE BACKRUBBERS AND SCRATCH |
| 08702 | LAT | | LATER'S BACK RUBBER OIL HITH RONNEL |
| 08713 | CBA | | ZINC NAPHTHENATE HOOD PRESERVATIVE |
| 08718 | POP | | POULIN'S PRULIN RAT POISON (READY MIX) |
| 08744 | MAK | HAL | MATKINS RAT AND MOUSE KILLER BAIT STATION |
| 08765 | NAC | | ELDRIN INSECTICIDE |
| 08785 | KVL | 1 | RAT RID RAT BAIT |

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| TION | REGIS- | Ň | | |
| NO | TRANT | i | PESTICIDE | |
| | | | | |
| 08809 | LAT | | LATER'S SPRA-BPITE, CONTAINS RONNEL FOR INSECT CONTROL | |
| 08812 | JOH PRP | | JOHNSON'S RAID SPACE AND CONTACT INSECT SPRAY | |
| 08820 | | l ' | PRES-SURE INSECT REPELLENT AEROSOL SPRAY | |
| 08823 | LAT | l | LATER'S PROLIN MOUSE AND RAT KILLER | N. T A T A |
| 08825 | GAP | 1 | GARDO NO. 24-P PROLIN PELLETS READY TO USE RODENTICIDE CO WARFARIN AND SULFAGUINOXALINE | MIAI |
| 08832 | MOR | 1 | ODDRAL-PARADICHLOROBENZENE-MOTH KILLER AND DECOORIZER | |
| 08836 | PRP | | PRES-SURE ANT AND ROACH RESIDUAL SPRAY | |
| 08839 | ABE | | WACO RATKILL, POISON BAIT FOR RATS AND MICE | |
| 08907 | COY | 1 | MORT-AUX-RATS ET SOURIS "UNIQUE" | |
| 08915 | PLA | GIE | BEEF-EEZ FORMULA #3 KORLAN BACKRUBBER OIL INSECTICIDE CON | |
| V0713 | ,,,, | GIL | RONNEL | |
| 08921 | GAP | | GARDO NO.35 BARN & LIVESTOCK SPRAY RESIDUAL INSECTICIDE S | PDAY |
| 08926 | SAH | 1 | LAURENTIDE CRISTAUX A MITES | |
| 09060 | PRP | | PRES-SURE HOUSE & GARDEN INSECTICIDE AEROSOL SPRAY | PAR |
| 09081 | CHP | | | -34 |
| 09083 | KVL | | SEVIN 5% OUST GENERAL PURPOSE INSECTICIDE K-VET SEVIN POULTRY AND LIVESTOCK INSECT DUST | |
| 09109 | DOW | | KORLAN INSECTICIDE LIVESTOCK DUST CONTAINING RONNEL | |
| 09144 | LAT | | LATER'S PYRETHRIN DUST | 100 |
| 09164 | GAP | | GARDO FLEA & ITCH POWDER FOR DOGS CUNTAINS PYRETHRINS PIF | |
| V/104 | 4" | | BUTOXIDE ROTENONE, AND DICHLOR | |
| 09166 | GAP | i | GARDO CAT FLEA POWDER, CONTAINS PYRETHRINS, PIPERONYL BUT | OXIDE |
| 0,100 | J | 1 | AND ROTENONE | |
| 09179 | CHP | 1 | CHIPMAN DORMANT OIL SPRAY | mot a |
| 09194 | MEN | 1 | CRISTAUX DE PARADICHLORBENZENE 99% ANTIMITES | - |
| 09222 | MBE | j | POISON A RATS ET A SOURIS | |
| 09230 | SAF | } | PYRONIDE 5 SPACE AND CONTACT INSECTICIDE | |
| 09313 | FMC | | SUPERIOR 70 OIL EMULSIFIABLE INSECTICIDE | |
| 09328 | LAŤ | | LATER'S INDOOR INSECT PLANT BOMB | |
| 09352 | COG | | COOPERMATIC FLY KILLER | |
| 09360 | NEO | PSA | | 100 |
| 09369 | BIE | | BIKOE HI-GRADE FLY SPRAY CONTAINS PYRETHRINS AND PIPERONY | L |
| | | l | BUTOXIDE | |
| 09371 | ABE | i | WACO PYRENONE SPRAY 5-25 | The state of |
| 09374 | HEG | | HERITAGE ROACH SPRAY | |
| 09376 | HEG | | HERITAGE CONTACT INSECT SPRAY | |
| 09383 | SAN | | SANFAX ROACH 'N ANT KILLER LIQUID | |
| 09385 | FMC | | | 0.00 |
| 09413 | GAP | | GARDO NO. 24M PROLIN MEAL CONTAINS WARFARIN AND | |
| | | | SULTAGUINOXALINE | |
| 09430 | CUT | CUS | CUTTER INSECT REPELLENT SPECIAL CREAM FORMULA | , |
| 09460 | BRG | | ROT COP WOOD PRESERVATIVE | |
| 09481 | SAA | | WONDER SPRAY MALATHION SOLUTION RESIDUAL INSECTICIDE | |
| 09488 | FRC | FRO | CINCH FLY BOMB FOR HORSES | |
| 09520 | DIT | | DIAZINON 2D - 2% DUST FOR COCKRUACH CONTROL | |
| 09542 | BAT | | BARTLETT SUPERIOR 70 OIL EMULSIFIABLE INSECTICIDE CHIPMAN SELF-EMULSIFYING SUPERIOR SPRAY OIL 70 | - |
| 09607 | CHP | | CHIPMAN SELF-EMULSIFYING SUPERIOR SPRAY OIL 70 | |
| 09612 | PEB | | CHEMITER C.B. COPPER BASE PRESERVATIVE | |
| | PAU | | PAULA 410 LIQUIO INSECT REPELLENT | |

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| TION | REGIS- | N | |
| NO | TRANT | Ť | PESTICIDE |
| U9648 | FAP | | FAMILEX AEROSOL HOUSE AND GARDEN INSECTICIDE |
| 09654 | CAT | | KILLERSECT SPACE AND CONTACT INSECTICIDE |
| 09681 | CER | | CERTIFIED LABORATORIES CERTI-FOG INSECTICIDE SOLUTION |
| 09686 | TRO | | TROJAN CHEMICALS TRL 11 |
| 09711 | COI | | AERUSOL INSECT KILLER SPACE AND CONTACT SPRAY |
| 09752 | MTC | | CANOLINE FLEA AND LOUSE PREPARATION |
| 09758 | TEX | | TEXACO HOUSE AND GARDEN INSECTICIDE |
| 09764 | LEH | | OAR LAKE CATTLE BACKRUBBER LIQUID CONCENTRATE |
| 09769 | TAI | | CUPROTECT CLEAR MATER REPELLENT MOOD PRESERVATIVE |
| 09770 | TAI | | CUPROTECT GREEN MATER REPELLENT MOOD PRESERVATIVE |
| 09783 | COS | 1 | LIQUID ROACH SPRAY |
| 09799 | CAV | | EXTERMO JET AEROSOL |
| 09812 | SAN | | SUPER SANFAX INSECTICIDE CONCENTRATE |
| 09815 | MAK | | MATKINS PRESSURIZEO SPRAY FOR HOUSE AND GARDEN |
| 09820 | DEA | | DEANCO TIMBERGARD CLEAR, MODD PRESERVATIVE |
| | | | DEANCO TIMBERGARD GREEN NOOD PRESERVATIVE |
| 09822 | SAK | l | PURGE FLYING INSECT KILLER |
| 09850 | MCX | | TOSSIT MOSQUITO LARVICIDE CAPSULES MCEMEN'S LICE KILLER |
| 09857 | STD | l . | STAN-CHEM POTATO-GARD LIQUID DISINFECTANY |
| 09868 | ALT | l . | INSECT REPELLENT SPRAY |
| 09890 | REC | | RECORD LIVESTOCK INSECTICIDE SPRAY |
| 09915 | KAL | TAC | KALIUM EXTRA-TAIL REPELLENT SPRAY FOR HORSES |
| 09928 | CAT | ' | MOMAR SUPER CONCENTRATED KLUNK AEROSOL INSECT KILLEN |
| 09929 | SAM | | LAUREN-SECT LIQUIDE REPULSIF D'INSECTE |
| 09936 | HOL | | HOLCOMB INSERIO - 100 RESIDUAL INSECTICIDE CONTAINS |
| | | | PYRETHRINS, PIPERONYL BUTOXIDE |
| 09937 | HOL | | HOLCOMB INSEKON - 100 SPACE AND CONTACT SPRAY INSECTICIDE |
| 09941 | HOP | | FLEAPET SHAMPOO DETERGENT FOR DOGS CONTAINS LINDAME, PYRETHRINS AND PIPERUNYL BUTOXIDE |
| 09947 | SAF | | DYNA-FOG M-L LIQUID INSECTICIDE SOLUTION |
| 29660 | MOP | | MALAPET FLEA PONDER CONTAINING PERFUMED MALATHION |
| 09979 | GCP | | GREEN CROSS ANT, ROACH AND SPIDER BLASTER |
| 09999 | NIH | | NIP-CO BAYGUN ANT/ROACH NIP INSECTICIDE SPRAY |
| 10029 | PIC | COI | INSIDE DUTSIDE PRESSURIZED BUG KILLER |
| 10043 | C09 | 1 | COOPER ORI KIL |
| 10048 | COU | l | COOPER WIPE-ON INSECTICIDE SOLUTION |
| 10074 | REC | | RECORD'S SPICULE FORMULA 2H LIQUID SPRAY |
| 10075 | REC | | RECORD'S PYLORUS FORMULA 4J LIQUID INSECT SPRAY |
| 10076 | REC | | RECORD'S CONSPIRATOR FORMULA M LIQUID INSECT SPRAY |
| 10078 | NAC | | SQUAD AEROSOL INSECTICIDE |
| 10079 | ABE | | WACO ALL-WEATHER BAIT BLOCKS HODENTICIDE |
| 10080 | NIM | | NIP-CO ROSE AND FLOWER BOMB. INSECTICIDE-MITICIDE |
| 10081 | NIM | | BUG-NIP PRESSURIZED HOUSE AND GARDEN BUG KILLER |
| 10082 | NIM | | NIP-CO LIVESTOCK INSECTICIDE HOMB-BUG KILLER AND REPELLENT |
| 10089 | HMM | SEP | WHITMIRE'S FLYS-OFF AEROSOL DAIRY INSECTICIDE |
| 10150 | SAF | | PYRONIDE 33 SPACE AND CONTACT SPRAY INSECTICIDE |
| 10122 | LAT | | LATER'S MOUSE AND GARDEN INSECT BOMB |
| 10124 | LAT | I | LATER'S LOUSE POWDER |

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| TIUN | REGIS- | N | | |
| Nυ | TRANT | T | PESTICIDE | |
| 10125 | INP | | INTERTOX - ANTI ROT SOLUTION GREEN FOR WOOD | |
| 10126 | INP | | INTERTOX - ANTI ROT SOLUTION - CLEAR FOR WOOD | |
| 10127 | ABE | | WACO SEMER-RAT BAIT BLOCKS RODENTICIDE | |
| 10136 | REC | | RECORD'S AVENGER FORMULA 4 K LIQUID INSECT SPRAY | 4.5 |
| 10151 | NIM | | NIP-CO HAB-IT-NIP, DOG AND CAT REPELLENT SPRAY | |
| 10155 | MED | 8EL | NIP-CO HAB-IT-WIP, DOG AND CAT REPELLENT SPRAY DOG SHIELD REPELLENT SPRAY FOR PERSUNAL PROTECTION FROM ATTACK | DOG |
| 10164 | CBL | | CARDEL MALATHION 2% BACK-RUBBER INSECTICIDE SOLUTION | |
| 10165 | SAF | | 1% DIAZINON INSECTICIDE SOLUTION | |
| 10168 | SHL | | SHELL SUPREME 70 SUMMER SPRAY OIL INSECTICIDE | |
| 10180 | FRC | FRD | CINCH WIPE ON FLY REPELLENT FOR HORSES | |
| 10181 | SAF | | SANEX PRO INDUSTRIAL AEROSOL | |
| 10182 | LAT | | LATER'S LIVESTOCK SPRAY CONTAINS PYRETHRINS, PIPERONYL | |
| - | | | BUTOXIDE AND RONNEL | |
| 10195 | FRC | FRD | GAYPET FLEA-TICK POWDER FOR DOGS AND CATS | |
| 10196 | FRD | | GAYPET FLEA-TILK POMDER FOR DOGS AND CATS GAY PET FLEA TICK KILLER FOR DOGS AND CAT" DRIONE ANT ROACH DESTROYER POMDER TROJAN CHEMICALS FOG-SECT TROJAN CHEMICALS SECT-0-BAN | 0.00 |
| 10214 | FMC | | DRIONE ANT ROACH DESTROYER POWDER | |
| 10218 | TRO | | TROJAN CHEMICALS FOG-SECT | |
| 10219 | TRO | | TROJAN CHEMICALS SECT-O-BAN | |
| 10555 | RAM | BYS | TROJAN CHEMICALS SECT-O-BAN RAMEX RAT AND MOUSE EXTERMINATOR RECORD'S LIQUID INSECT SPRAY FORMULA 4E GREEN CROSS JET SPRAY HORNET AND WASP BLASTER | |
| 10556 | REC | | RECORD'S LIQUID INSECT SPRAY FORMULA 4E | |
| 10238 | GCP | | GREEN CROSS JET SPRAY HORNET AND WASP BLASTER | |
| 10250 | CBR | MCM | CARMEL FORMULA F-3 INSECTICIDE FOGGING SOLUTION | |
| 10251 | CBR | MCM | CARMEL FOOD PLANT INSECTICIDE FURNULA F-5 | |
| 10252 | CBR | MCM | CARMEL FORMULA F-9 AN INSECTICIDE FOGGING SOLUTION | |
| 10254 | SAN | | SANFAX PERMA-KILL LIQUID INSECTICIDE | |
| 10255 | SAN | 1 | SANFAX PERMA-KILL AERDSOL INSECTICIDE TIME-MIST INSECTICIDE AEROSOL FLIT MLO MOSQUITO LARVICIDE OIL GAYPET DOG SHAMPOD BAKER'S ALL-WEATHER BAIT BLOCKS GAY PET DRY BATH FOAM FOR DOGS | |
| 10259 | TIM | | TIME-MIST INSECTICIDE AEROSOL | |
| 10268 | IMP | | FLIT MLO MOSQUITO LARVICIDE OIL | |
| 10270 | FRC | FRD | GAYPET DOG SHAMPOD | |
| 10271 | EAT | PSA | BAKER'S ALL-WEATHER BAIT BLOCKS | |
| 10273 | FRC | FRD | GAY PET DRY BATH FOAM FOR DOGS | |
| 10281 | FAR | MCC | GAY PET DRY HATH FOAM FOR DOGS REPEL-X FLY SPRAY EMULSIFIABLE CONCENTRATE TUP-GLOSS PRESSURIZED SPRAY COAT DRESSING. CONDITIONER A | |
| 10284 | FAR | MCC | TUP-GLOSS PRESSURIZED SPRAY COAT DRESSING, CONDITIONER A | ND |
| 10300 | REC | | RECORD'S LIQUID INSECT SPRAY FORMULA 4F | 100 |
| 10312 | VIN | | VIOBIN ROTEKIL ANIMAL LOUSE POWDER CONTAINS ROTENONE | |
| 10315 | SAN | | SANFAX SUPER-FOG LIQUID INSECTICIDE | |
| 10318 | COP | | FEDEREE PRESERVATIF POUR BOIS, VERT G - 17 2% CUIVRE | 11 |
| 10321 | LAV | | LAURENTIDE PRESERVATIF POUR BOIS, VERT G-17 | |
| 10323 | KEM | | RIDDEX SUPREME INSECTICIDE SOLUTION | |
| 10328 | ANI | FIT | LAURENTIDE PRESERVATIF POUR BOIS, VERT G-17 RIDDEX SUPREME INSECTICIDE SOLUTION HALT DOG REPELLENT SPRAY | |
| 10343 | CUT | cus | I CUTTER INSECT REPEILENT FOAM | 1771 |
| 10345 | SAN | | SUPER SANFAX INSECTICIDE CONCENTRATED AEROSOL | |
| 10372 | FAR | MCC | SUPER SANFAX INSECTICIDE CONCENTRATED AEROSOL FARNAM FLYS-AWAY FLY REPELLENT PRESSURIZED SPRAY FARNAM FLYS-AWAY ANIMAL FLY REPELLENT WIPES | |
| 10373 | FAR | MCC | FARNAM FLYS-AWAY ANIMAL FLY REPELLENT WIPES | - |
| 10375 | FAR | MCC | WIPE WIPE-ON FLY REPELLENT LIQUID | |
| 10378 | LEO | | TROPI-GUARD AEROSOL | |
| | 1 | 1 | INSECTICIDES | |

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| 15- | | G | | |
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| TION | REGIS- | N | | |
| NU | TRANT | T | PESTICIDE | |
| 10381 | SHL | | SHELL SUPERIOR 70 SECOND ORCHARD SPRAY UIL EMULSIBLE | |
| 10384 | CBR | MCM | CARMEL FORMULA F-4 INSECTICIDE FOGGING SOLUTION | |
| 10389 | 710 | | PYRATEX 101E MILL SPRAY CUNCENTRATE, EMULSIFIABLE LIQUID INSECTICIDE CONTAINS PIPERONYL | |
| 10409 | FAR | MCC | FARNAM FLYS-AWAY FLY REPELLENT STICK | |
| 10425 | JIT | | JITO REPEL-N ANTIMOUSTIQUE AEROSOL | |
| 10440 | PWO | | PES-SAN RAT AND MOUSE DESTROYER | |
| 10443 | PLG | | PLANTCO DORMANT OIL SPRAY EMULSIFIABLE INSECTICIDE | |
| 10475 | MEX | ļ. | MET-SCAT PRESSURIZED INSECT REPELLENT | |
| 10487 | COX | | L'HUILE REPULSIF CONTRE LES MOUSTIQUES | |
| 10491 | INT | | CO-OP SPOT MEED KILLER | |
| 10501 | CBR | MCH | FORMULA MU+13 INSECTICIDE FOGGING SOLUTION | |
| 10503 | CBR | MCH | CARHEL FORMULA L-10 LIVESTOCK SPRAY | |
| 10510 | AIK | | ENTACIDE INSECTICIDE | |
| 10523 | PRE | | INVADE | |
| 10524 | DUT | | QUATROMYICIDE QUARTENARY AMMONIUM DISINFECTANT | |
| 10527 | MCC | | MCCLELLAND MARFARIN SURE KILL THRO PAKS RODENTICIDE | |
| 10528 | FAR | MCC | FARNAM GRAND CHAMPION INSTANT COAT BRIGHTENER AND CONDITIONER | |
| 100 | | | FLY REPELLENT FORMULA | |
| 10530 | HCC | | MCCLELLAND WARFARIN SURE KILL THRO PAKS RODENTICIDE MEAL | |
| 10539 | CAI | } | SHUR-GAIN RAT KILL BAIT CONTAINING MARFARIN | |
| 10549 | BRP | | BROCK PRESSURIZED INSECTICIDE | |
| 10554 | SAN | | SANFAX KILZ-M - RESIDUAL INSECTICIDE SPRAY | |
| 10557 | KEM | | KEM-SAN ROACH SPRAY CONCENTRATE | |
| 10567 | CHP | | CHIPMAN ROSE OUST OR SPRAY INSECTICIDE-FUNGICIDE (CONTAINS FOLPET, MALATHION | |
| 10568 | CHP | | CHIPMAN FRUIT TREE AND GARDEN DUST OR SPRAY INSECTICIDE- FUNGICIDE (CONTAINS FOLPET, | |
| 10570 | NEP | | AERO-MEST INSECTICIDE AEROSOL (METERED) | |
| 10589 | HEP | | LIQUID INSECTICIDE RESIDUAL SPRAY SUPER CIDOL | |
| 10591 | BOY | | BLACK FLAG GUARANTEED BUG KILLER | |
| 10595 | CUT | CUS | FLY SPRAY FOR HORSES | |
| 10633 | SAJ | | SANITIZED (BRAND) VAN INTERIOR AEROSOL | |
| 10635 | SAF | | RODENTKIL - MAX BLOCKS | |
| 10643 | INT | | CO-OP POTATO-TOMATO INSECTICIDE-FUNGICIDE DUST | |
| 10645 | INT | | CO-OP SX SEVIN INSECTICIDE DUST | |
| 10648 | KEM | | RIDDEX FORMULA M P B INSECTICIDE SOLUTION CONTAINING MALATHION PYRETHRINS AND PIPERONYL BUTOX | |
| 10684 | DID | | DERMA DUST | |
| 10685 | 010 | DIE | DERHA-SPRAY | |
| 10709 | KIN | COG | KING 5 % SEVIN DUST | |
| 10723 | CAY | | ZEP FORMULA 60 SPACE AND CONTACT INSECTICIDE SPRAY | |
| 10738 | LAT | | LATER'S RAT AND MOUSE KILLER PELLETS | |
| 10739 | COS | | DUAL SYNERGIST INSTITUTIONAL AND GARDEN SPRAY | |
| 10747 | THI | | PURGE CONCENTRATED AEROSOL SPRAY | |
| 10760 | KEM | | RIDDEX H-2 RESIDUAL INSECTICIDE SOLUTION CONTAINING MALATHION | |
| 10761 | KEM | | RIDDEX P-120 INSECTICIDE SOLUTION | |
| 10770 | AIG | | KLOBBER ANT, ROACH AND FLYING INSECT KILLER | |

SCHEDULE 6

| REG- 18- TRA- | | A G E | |
|---------------------|--------|-------------|---|
| TION NO | REGIS= | N T | PESTICIDE |
| 10771 | AIG | | KONK FLYING INSECT KILLER |
| 10785 | PSA | | REEL INDUSTRIAL INSECTICIDE CONTAINING PYRETHRINS AND PIPERONY BUTOXIDE |
| 10802 | TRO | | TRUJAN TRL-80 MAG-0-BAN ODOUR AND INSECT CONTROL |
| 10803 | COS | | HI-PRESSURE INSECT BOMB FUMIGATUR-EXTERMINATOR |
| 10812 | DIT | | PYRATEX 405 INDUSTRIAL AEROSOL INSECTICIDE CONTAINS PIPERONYL BUTOXIDE AND PYRETHRINS |
| 10814 | 011 | | PYRATEX 525 SPACE AND CONTACT INSECTICIDE CUNTAINS PYRETHRINS AND PIPERONYL BUTOXIDE |
| 10822 | KEM | | RIDDEX P-230 THERMAL FOGGING SOLUTION |
| 10831 | GEK | | BRANTFORD FLY BOMB CONTAINS PIPERONYL BUTOXIDE AND PYREJHRINS |
| 10836 | DIT | | PYRATEX TOPTEST INSECT SPRAY CONTAINS PYRETHRINS AND PIPERONYL BUTOXIDE |
| 10843 | KEM | | RID PRESSURIZED INSECTICIDE |
| 10844 | CAY | | ZEP 10-X SPECIAL RESIDUAL INSECTICIDE SPRAY |
| 10845 | CAY | | ZEPOSECTOR DUAL SYNERGIST INSTITUTIONAL AND GARDEN SPRAY INSECTICIDE |
| 10846 | cos | | INSECT REPELLENT PRESSURIZED SPRAY |
| 10859 | TRM | DOL | FLEA AND TICK SPRAY |
| 10861 | HAV | HAW | RO-DUST INSECTICIDE CONTAINS ROTENONE |
| 10863 | HAV | HAW | FLEATOL INSECTICIDAL SHAMPOD |
| 10878 | UNR | | HRC SYSTEMIC FUNGICIDE FOR RUST CONTROL OF CARNATIONS |
| 10881 | KEM | | IMPROVED DED-RAT PREPARED RODENTICIDE CONTAINS DIPHACINONE |
| 10882 | OIT | | HARFARIN BAIT PELLETS OR MEAL RAT AND MOUSE KILLER |
| 10883 | DIT | | SULFARIN BAIT PELLETS OR MEAL RAT AND MOUSE KILLER |
| 10893 | DUT | | FINALE INSECTICIOE SPRAY |
| 10894 | IND | 1 | KIL-ZEM INSTITUTIONAL AND GARDEN SPRAY |
| 10917 | TRO | | TROJAN TRB-591 INSTITUTIONAL AND GARDEN SPRAY |
| 10923 | KEM | | RIDDEX P-100 INSECTICIDE SOLUTION CONTAINS PYRETHRINS |
| 10937 | INJ | | PERMA-GUARO GRAIN OR SEED STORAGE INSECTICIDE DUST D-10 CONTAINS SILICON DIOXIDE |
| 10938 | INJ | | PERMA-GUARD KLEEN BIN INSECTICIDE DUST 0-20 |
| 10939 | INJ | | PERMA-GUARD HOUSEHOLD INSECTICIDE DUST D-20 CONTAINS |
| | | | PYRETHRINS AND PIPERONYL BUTOX |
| 10940 | INJ | | PERMA-GUARD GARDEN AND PLANT INSECTICIDE D-21 CONTAINS PYRETHRINS AND PIPERONYL BUTOX |
| 10955 | KEM | | DED-RAT ALL WEATHER BAIT BLOCKS RODENTICIDE CONTAINS DIPHACINONE |
| 10956 | KEM | | OED-RAT SEMER RAT BAIT BLOCKS RODENTICIDE CUNTAINS DIPHACINONE |
| 10961 | TUC | | COWFLY POWDER CONTAINS MALATHION |
| 10990 | ACM | | SLICK INSECT SPRAY DUAL SYNERGIST INSTITUTIONAL AND |
| 10994 | MIF | NOE | BAY-O-CIDE RESIDUAL INSECTICIDE SOLUTION |
| 10996 | GCP | | GREEN CROSS DORMANT OIL SPRAY |
| 11020 | ULR | | PESTARESTER WASP ATTRACTANT |
| 11024 | DIT | | SULFARIN BAIT BLOCKS RODENTICIDE |
| 11035 | AVM | | MAGNA SPACE & CONTACT INSECTICIDE SPRAY |
| 11043 | CHV | 1 | ORTHO ROTENONE DUST OR SPRAY |

SCHEDULE 6

| REG- | | A . | |
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| IS- | | Ĝ | |
| TRA- | | Ě | |
| TION | REGIS- | N | |
| ٧U | THANT | 1 | PESTICIDE |
| 11044 | Сну | | ORTHO SEVIN GARDEN DUST |
| 11046 | 110 | | DIAZINON 1% INSECTICIDE SOLUTION |
| 11057 | TIU | 1 | FI-2 FOG OIL CONTAINS FENTHION AND LETHANE INSECTICIDES |
| 11058 | MIF | NOE | MILL-U-CIDE INSECT SPRAY |
| 11068 | DUC | 1 | MR. BEBITE HOUSE AND GARDEN INSECTICIDE PRESSURIZED SPRAY |
| 11069 | MEX | | METEOR HOUSE AND GARDEN INSECTICIDE |
| 11073 | GCP | | GREEN CROSS FLY BLASTER |
| 11079 | HUL | l | BUG BLAST INSTITUTIONAL AND GARDEN SPRAY |
| 11081 | WEP | | WEST FOG LIGUID INSECTICIVE |
| 11083 | INJ | 1 | PERMA-GUARD DAIRY BARN INSECTICIDE DUST D-23 |
| 11085 | KEM | 1 | RIDDEX B-1 RESIDUAL INSECTICIDE CONTAINS BAYGON |
| 11090 | LAT | | LATER'S 5% SEVIN DUST - CARBARYL INSECTICIDE |
| 11100 | DII | | DITCHLING WASP AND HORNET KILLER PRESSURIZED INSECTICIDE |
| 11102 | DIT | | ALLATEX 525 SPACE AND CUNTACT INSECTICIDE CONTAINS ALLETHRIN |
| | | | AND PIPERONYL BUTOXIDE |
| 11114 | CUS | 1 | HASP AND HORNET SPRAY |
| 11116 | RIL | | RICHARDSON'S RAT-MOUSE PELLETS CONTAINS WARFARIN AND |
| | | 1 | SULFAGUINOXALINE |
| 11121 | KEM | | RIDDEX MAL-FOG PREMIUM THERMAL FOGGING INSECTICIDE |
| 11155 | SIR | | BIMOTEX INSECTICIDE DUST CONTAINS ROTENONE |
| 11123 | MEA | 1 | LAWN GUARD DOG REPELLENT BAR |
| 11124 | TRO | 1 | TRB 571 WASP AND HORNET SPRAY |
| 11126 | RIL | 1 | RICHARDSON'S DOX 405 INDUSTRIAL AERUSOL |
| 11127 | RIL | 1 | RICHARDSON'S WASP AND HORNET BLITZ |
| 11131 | FAR | HCC | RICHARDSON'S 1% DIAZINON HOUSEHOLD INSECTICIDE SPRAY FARNAM HORSE LICE DUSTER CONTAINING ROTENONE PYRETHRINS AND |
| 11133 | FAR | ncc . | PIPERONYL BUTGXIDE |
| 11136 | VIT | VIR | LETHALAIRE 8-5 BEE-WASP KILLER |
| 11139 | CAT | 1 414 | DO-N-DIE PRESSURIZED SPACE AND CONTACT SPRAY |
| 11134 | "" | | INSECTICIDE |
| 11140 | NAC | | NATIONAL CHEMSEARCH SWAT INSECT REPELLENT |
| 11146 | JOH | 1 | RAID BUGGY WHIP AIRBORNE INSECTICIDE |
| 11150 | ALT | | INSECTICIDE A BETAIL ALSI |
| 11164 | INT | | CO-OP RAT AND MOUSE KILLER PELLETS |
| 11165 | SAF | 1 | SANEX FLY KILLER |
| 11166 | CHV | | ORTHO ROSE AND FLORAL SPRAY |
| 11170 | NAC | | NATIONAL CHEMSEARCH AQUAFOG |
| 11177 | JOE | 1 | JOHNSON'S RAT AND HOUSE KILLER |
| 11180 | CHP | 1 | CHIPMAN WARFARIN RAT AND MOUSE KILLER |
| 11206 | MOA | 1 | KLUNK AERUSOL INSECT KILLER |
| 11207 | CGC | 1 | FLY TOX HOUSE AND GARDEN BUG KILLER |
| 11215 | ZOC | ROP | VET-KEM KEMIC PET SPRAY |
| 11223 | LAT | | LATER'S 4% MALATHION DUST - INSECTICIDE |
| 11227 | MAK | HAL | WATKINS MOTHPROOFER PRESSURIZED SPRAY |
| 11260 | WEP | 1 | RESIDUL PLUS-2 LIQUID INSECTICIDE RESIDUAL SPRAY |
| 11278 | WEP | 1 | WESTICIDE LIQUID INSECTICIDE RESIDUAL SPRAY |
| 11280 | KEG | | KELLY GREEN HOME AND GARDEN PRESSURIZED INSECT SPRAY |
| 11290 | BAI | | THURON INSTITUTIONAL THERMOSET INSECT STRIP |
| 11292 | CMS | 1 | INSECT KILLER DUAL SYNERGIST PRESSURIZED SPRAY |

SCHEDULE 6

| REG- | | A | |
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| 15- | | G | |
| TRA- | | £ | |
| TION | REGIS- | N | |
| NO | TRANT | Ţ | PESTICIDE |
| 11297 | HEG | | MERITAGE AEROSOL INSECTICIDE |
| 11298 | LEW | | OAK LAKE CATTLE BACKRUBBER LIQUID CONCENTRATE |
| 11306 | GRG | | QUICK-KILL INSECTICIDE AEROSOL |
| 11309 | SAN | | BUG-OFF INSECT REPELLENT PRESSURIZED SPRAY |
| 11317 | ABE | | WACO RATKILL POISON BAIT FOR RATS AND MICE |
| 11318 | PPC | | PET PRODUCTS COMPANY FLEA BANE |
| 11319 | PPC | | PET PRODUCTS COMPANY FLEA SPRAY |
| 11320 | PPC | | PET PRODUCTS COMPANY FLEA SHAMPOU |
| 11327 | GCP | | MOUSE AND GARDEN INSECT BLASTER |
| 11328 | BEN | | HOOD PRESERVATIVE - GREEN CONTAINING COPPER NAPHTHENATE |
| 11331 | 000 | | WOUD PRESERVATIVE FOR FIELD CUTS |
| 11332 | DIS | | WARFARIN DISPARAT PELLETS RAT AND MOUSE KILLER |
| 11345 | CBE | | MASTERCRAFT CLEAR WOOD, ROPE AND FABRIC PRESERVATIVE |
| 11347 | RED | SMT | DEFY MOSQUITO REPELLENT CLOTH |
| 11349 | KEM WEP | | RIDDEX FOG INSECTICIDE SOLUTION |
| 11352 | FMC | | PYROSECT LIQUID INSECTICIDE |
| 11367 | GUA | ľ | HY-X LIQUID STERILIZER AND DISINFECTANT GUARDIAN CHEMICALS R.I.P. INSECTICIDE CONCENTRATE |
| 11370 | WEP | | AGRO-MIST 1 SPACE SPRAY |
| 11371 | WEP | İ | AGRO-MIST 11 |
| 11378 | MOM | | K.O. INSECTICIDE AEROSOL SPRAY |
| 11379 | STM | İ | WOOD PRESERVATIVE GREEN |
| 11385 | SYD | | INDUSTRIAL FORMULATION OF DIAZINON INSECTICIDE |
| 11388 | MRP | ļ | ROYAL PRO-TECH NO. 730H400 PRESERVATIF POUR LE BOIS (CUIVRE) |
| 11394 | FMC | i | RAT PATROL RAT AND HOUSE KILLER BAIT |
| 11395 | SUP | l | SUPERSHEET RODENT-RID CONTAINS WARFARIN |
| 11402 | TRO | | TROJAN CHEMICALS TRB-505 INSECT REPELLENT PRESSURIZED SPRAY |
| 11404 | CUT | CUS | CUTTER INSECT REPELLENT PRESSURIZED SPRAY |
| 11408 | ZOC | MCC | TRAX M RAT AND HOUSE BAIT |
| 11416 | TRO | | TROJAN TRB-611 THREE WAY CONTACT INSECTICIDE SPRAY |
| 11431 | SAN | | SANFAX BLAST-M INSECT KILLER |
| 11480 | JOH | | RAID BUGGY WHIP RESIDUAL INSECTICIDE |
| 11483 | CBB | | CIL ROSE AND GARDEN DUST |
| 11535 | CER | | CERTI-MIST |
| 11564 | ROO | | ROTOSPRAY RESMETHRIN LIQUID INSECTICIDE |
| 11580 | AMC | AMI | ETHREL LIQUID PLANT GROWTH REGULATOR |
| 11582 | ECO | GIE | BACKRUBBER OIL CONTAINS KORLAN |
| 11586 | CHP | | ATUX VEGETABLE DUST ROTENONE INSECTICIDE |
| 11593 | NAC | | NATIONAL CHEMSEARCH KILZONE PRESSURIZED SPRAY INSECTICIDE |
| 11599 | CHP | i | 5% SEVIN DUST GENERAL PURPOSE INSECTICIDE |
| 11609 | INT | 1 | CO-OP RAT KILLER MEAL BAIT (WITH CORNMEAL) CONTAINING WARFARIS |
| 11634 | SMW | | KEM WOOD COPPER SEALER - PRESERVATIVE (GREEN) NO. 452 |
| 11667 | INT | | CO-OP RAT KILLER PELLETS |
| 11707 | | | TSC OIL 350 FOR TOBACCO SUCKER CONTROL |
| 11769 | PFF | | PFIZER XA OIL CONCENTRATE |
| 11777 | BIE | | BIKOE DUAL SYNERGIST INSTITUTIONAL & GARDEN SPRAY INSECTICIDE |
| 11847 | KFN | | ""DE BUGGER'' HOUSE & GARDEN BUG KILLER |
| 11904 | CHP | 1 | ACTIVUL GA CONTAINS GIBBERILLIC ACID |

SCHEDULE .

| HEG- | | A. | |
|----------------|------------|-----|---|
| 15- | | G | |
| TRA- | | E | |
| TION | HEGIS- | N. | |
| V() | THANT | ľ | PESTICIDE |
| 12017 | BLL | HAK | RODENT CAKE KILLS RATS AND MICE |
| 12135 | =IL | | HIL BUG KILLER DUST |
| 12144 | 408 | 1 | TREE HOUND DHESSING |
| 12147 | #IL | ĺ | #ILSON'S TREE SHRUB WOUND DRESSING |
| 5500 | GCP | | BODSTER PLUS CORN UIL CUNCENTRATE |
| 12294 | MAK | MAL | MAK QUALITY INSECT SPRAY |
| 12451 | C88 | | CIL ROTENONE DUST |
| 13079 | IMP | 1 | CORNTROL OIL |
| 3104 | F13 | | ATRAOIL CONCENTRATE |
| 13167 | AMC | IMA | AMID THIN M PLANT GROWTH REGULATOR |
| 13198 | VIT | VIR | VIRCHEM ONE AEROSOL INSECTICIDE |
| 13199 | SIC | | DURITY WUOD PRESERVATIVE |
| 13200 | 31C | | DURITY MOOD PRESERVATIVE |
| 13321 13354 | ELW HUG | HER | ZAP SUREKILLER POWDER FOR COCKROACHES EXCELCIDE PG SPACE SPRAY |
| | | TEN | 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 |
| 13369 13380 | INC | | CDC INDUSTRIAL INSECTICIDE FOUR STAR COPPER NAPHTHENATE SEALER PRESERVATIVE GREEN 452 |
| 13386 | 80W | JEB | |
| 13388 | 80w | JEB | BOHER PERMA-GUARD GRAIN AND SEED INSECTICIDE DUST BOHER PERMA-GUARD DAIRYBARN INSECTICIDE DUST |
| 13393 | 80W | JEB | BONER PERMA-GUARD HOUSEHOLD INSECTICIDE DUST |
| 13394 | 80× | JEB | BOWER PERMA-GUARD GARDEN AND PLANT INSECTICIDE DUST |
| 13395 | 80× | JEB | BOWER PERMA-GUARD KLEEN-BIN INSECTICIDE OUST |
| 13576 | SCT | 177 | SCOTIS PROTUPE SYSTEMIC FUNGICIDE |
| 13693 | HIL | 1 | HILSONS ROTENONE DUST |
| 13713 | AEF | 1 | INDUSTRIAL KARE INSECTICIDE PRESSURIZED SPRAY |
| 13774 | POP | | POULINS LIQUID INSECTICIDE |
| 13784 | POP | | POULING RESIDUAL INSECTICIDE |
| 13790 | SAF | | SANEX MAGIC MIST INSECTICIDE |
| 13793 | KEM | | RIDDEX ORIONE INSECTICIDE PONDER |
| 13884 | DIS | | DISVAP BUGKILLER DUST INSECTICIDE |
| 13905 | BLL | MAK | RAZE RAT AND MUUSE BAIT |
| 13906 | ATS | | ATPLUS 411F ADJUVANT |
| 13908 | FOS | | FOSSIL FLOWER ORGANIC BUG KILLER |
| 13911 | PEN | | PESTROY LIQUID RESIDUAL INSECTICIDE |
| 13913 | BLL | MAK | RODENT CAKE KILLS RATS |
| 14010 | INT | | CO-OP POTATO AND TOMATO DUST |
| 14033 | RAN | | HR GROOM FLEA AND TICK SHAMPOD WITH PROTEIN |
| 14132 | MBE | | MARQUETTE DURMANT OIL SPRAY |
| 14166 | MBE | | MARQUETTE CUCURBIT INSECTICIDE FUNGICIDE DUST |
| 14194 | CHV | | FUNGINEX EC |
| 14199 | KEM | | DED-RAT MARFARIN PELLETS ROVENTICIDE HAIT |
| 14265 | KEM | | RIDDEX M-3 RESIDUAL INSECTICIDE SULUTION |
| 14303 | CHP | | CHIPMAN SUPERIOR DIL CONCENTRATE |
| 14324 | FLY | | FLYK 100 AEROSOL INSECT KILLER |
| 14355 | KEM | | DED-RAT ROZOL BAIT PELLETS |
| 14375 | GCP | | GREEN CROSS PATID PRESSURIZED INSECTICIDE |
| 14419 | 111 | DKB | MR RAT GUARD II RAT AND MOUSE BAIT |

| Registration Number under Fertilizer Act (Canada) | Registrant under Fertilizer Act (Canada) | Pesticide |
|---|--|---|
| 258 | Ciba-Geigy Ltd. | Green Cross Weed 'N' Feed Lawn Fertilizer 20-10-5 and 2,4-D 0.9% |
| 601 | UCO | CO-OP Fertilin 20-6-4 Turf Fertilizer with Weed Killers - 2, 4-D 0.46%, mecoprop 0.23%, dicamba 0.043% |
| 754 | The T. Eaton Co. Limited | Eaton Tech Garden Grove Lawn Fertilizer 9-5-3 with 2,4-D 0.33% |
| 755 | The T. Eaton Co. Limited | Eaton Tech Garden Grove Lawn Fertilizer 10-6-4 with 2,4-D 0.44%, mecoprop 0.22%, dicamba 0.04% |
| 1044 | Green Valley Fertilizer & Chemical Co. Ltd. | Green Valley Feed and Weed 5-5-0 with 2,4-D 0.9% |
| 1383 | Vigoro Division, Swift Canadian Co. Ltd. | Golden Vigoro Lawn Weed and Feed 12-6-3 with 2,4-D 0.88%, mecoprop 0.44%, dicamba 0.08% |
| 1635 | Cyanamid of Canada Ltd. | Aero (R) Green 10-6-4 Weed and Feed with 2,4-D 1.5% |
| 1646 | Green Valley Fertilizer & Chemical Co. Ltd. | Green Valley 20-5-10 Hi-Light Feed and Weed with Killex 2,4-D 1.2%, mecoprop 0.56%, dicamba 0.10% |
| 1707 | Cyanamid of Canada Ltd. | Aero (R) Green 10-6-4 Weed and Feed with Killex 2,4-D 0.45%, mecoprop 0.23% dicamba 0.04% |
| 1842 | Art Knapp Garden Spots | Knapps 20-10-5 Weed and Feed with Killex 2,4-D 1.12%, mecoprop 0.56%, dicamba 0.10% |
| 1929 | Brockville Chemical Industries Ltd. | Nutrite 10-6-4 Turf + Feed'n Weedaway with Killex 2,4-D 0.56%, mecoprop 0.28% dicamba 0.05% |
| 1955 | Agricultural Chemicals Limited | Agrico Country Club 10-5-10 with weed control 2,4-1) 0.494%, mecoprop 0.227%, dicamba 0.047% |

| Registration Number under Fertilizer Act (Canada) | Registrant under Fertilizer Act (Canada) | Pesticide |
|---|--|--|
| 2053 | Brockville Chemical Industries Ltd. | Nutrite Fairway Feed'n Weedaway 12-6-8 with Killex 2,4-D 1.46%, mecoprop 0.23%, dicamba 0.04% |
| 2054 | T. M. Spratt Co. | Spratts Eze-Weed 7-7-7 2,4-D 0.44%, mecoprop 0.22%, dicamba 0.04% |
| 2055 | So-Green Industries | So-Green Weed and Feed 7-7-7 2,4-D 0.46%, mecoprop 0.23%, dicamba 0.04% |
| 2061 | Manchester Products Ltd. | Super Green Plant Food 10-6-4 Weed and Feed with 2,4-D amine 1.0% |
| 2063 | Manchester Products Ltd. | Super Green Plant Food 7-7-7 Weed and Feed with 2,4-D amine 1.0% |
| 2064 | Ciba-Geigy Canada Ltd. | Green Cross Weed 'N' Feed Killex Lawn Fertilizer 20-10-5 2,4-D 0.90%, mecoprop 0.45%, dicamba 0.084% |
| 2067 | Home Hardware Stores Limited | BEAUTI-LAWN 10-6-4 Weed and Feed with 2,4-D, 2.5% |
| 2068 | Home Hardware Stores Limited | BEAUTI-LAWN 7-7-7 Weed and Feed with 2,4-D, 1.5% |
| 2069 | Hardi Gardens Canada Limited | Hardi Branch 20-5-10 Weed and Feed 2,4-D 1.12%, mecoprop 0.56%, dicamba 0.10% |
| 2080 | O. M. Scott & Sons Co. | Turf Builder 22-5-5 2,4-D 0.80%, mecoprop 0.80% |
| 2081 | O. M. Scott & Sons Co. | Pro-Turf Fertilizer plus Dicot Weed Control 30-5-3 2,4-D 1.10%, dicamba 0.35% |
| 2086 | Simpson Sears Ltd. | Cross Country Weed and Feed 5-5-0 Processed Sewage 2,4-D 0.528%, mecoprop 0.264%, dicamba 0.052% |
| 2088 | Cyanamid of Canada Ltd. | Aero (R) True Green 10-6-4 Weed and Feed with 2,4-D 1.5% |
| 2090 | Cyanamid of Canada Ltd. | Aero (R) True-Green 10-6-4 Weed and Feed with Killex 2, 4-D 0.46%, mecoprop 0.23%, dicamba 0.04% |

| Registration Number under <u>Fertilizer</u> <u>Act</u> (Canada) | Registrant under Fertilizer Act (Canada) | Pesticide |
|--|--|--|
| 2094 | Wm. Stone Fertilizer Co. | Witts Weed and Feed 20-10-5 2,4-D 0.88%, mecoprop 0.44%, dicamba 0.08% |
| 2095 | Wm. Stone Fertilizer Co. | Green-up Weed and Feed 10-6-4 2, 4-D 0.44%, mecoprop 0.22%, dicamba 0.04% |
| 2096 | Wm. Stone Fertilizer Co. | Mr. Green Weed and Feed 10-6-4 2,4-D 0.44%, mecoprop 0.22%, dicamba 0.04% |
| 2097 | Pacific Agro Company | Agro Lawn Medic, Weed and Feed 8-2-2 2,4-D 0.9%, mecoprop 0.3% |
| 2100 | So-Green Industries | So-Green Fall Season Lawn Food with Weed Control 3-6-10 2,4-D 0.46%, mecoprop 0.23%, dicamba 0.04% |
| 2104 | So-Green Industries | So-Green Weed Destroyer Plus Lawn Food 10-5-10 2,4-D 0.62%, mecoprop 0.31%, dicamba 0.058% |
| 2105 | So-Green Industries | Lawn Pep 7-7-7 Weed and Feed 2,4-D 1.5% |
| 2110 | Simpson Sears Ltd. | Simpson-Sears Weed and Feed 20-10-5 2,4-D 1.1%, mecoprop 0.55%, dicamba 0.11% |
| 2112 | Cooperative Federee de Quebec | PLUS VERT 10-6-4 with herbicides 2,4-D 0.46%, mecoprop 0.23%, dicamba 0.043% |
| 2117 | So-Green Industries | So-Green 10-5-10 with Killex 2, 4-D 0.57%, mecoprop 0.285%, dicamba 0.053% |
| 2123 | Brockville Chemical Industries Ltd. | Nutrite 4-9-15 Winter Guard plus Weedaway Killex 2, 4-D 0.56%, mecoprop 0.25%, dicamba 0.05% |
| 2124 | Brockville Chemical Industries Ltd. | Brockville 10-6-4 with Killex 2,4-1) 0.69%, mecoprop 0.34%, dicamba 0.06% |
| 2125 | Brockville Chemical Industries Ltd. | Brockville 12-4-8 with Killex 2, 4-D 0.69%, mecoprop 0.34%, dicamba 0.06% |
| 2126 | Brockville Chemical Industries Ltd. | Brockville 14-4-8 with Killex 2, 4-D 0.69%, mecoprop 0.34%, dicamba 0.06% |

| Registration Number under Fertilizer Act (Canada) | Registrant under Fertilizer Act (Canada) | Pesticide |
|---|--|--|
| 2127 | The T. Eaton Co. Limited | T. Eaton 20-15-5 Weed Killer 2,4-D 0.88%, mecoprop 0.44%, dicamba 0.08% |
| 2128 | Cashway Lumber Co. | Cashway Lumber 10-6-4 Weed Killer 2,4-D 0.46%, mecoprop 0.23%, dicamba 0.043% |
| 2135 | CIL | CIL Winterized-Weeder 3-6-12 2,4-D 0.55%, mecoprop 0.275%, dicamba 0.05% |
| 2138 | Wm. Stone Fertilizer Co. | Weed & Feed 20-10-5 Green-Up 2,4-D 0.88% mecoprop 0.44%, dicamba 0.08% |
| 2141 | Brockville Chemical Industries Ltd. | Nutrite Turf + Weedaway 8-5-8 2, 4-D 0.56%, mecoprop 0.28%, dicamba 0.05% |
| 2148 | Manchester Products Ltd. | Super Green Complete Plant Food Non- Burning Weed Guard 10-6-6 2, 4-D 0.56%, mecoprop 0.28%, dicamba 0.05% |
| 2152 | CIL | CIL Winterizer Weeder 6-12-24 plus Killex 2,4-D 0.40%, mecoprop 0.20%, dicamba 0.04% |
| 2153 | CIL | CIL Lawn Weed Doctor 18-6-9 plus Killex 2,4-D 0.40%, mecoprop 0.20%, dicamba 0.04% |
| 2154 | CIL | CIL Weed and Feed 18-6-9 plus Killex 2,4-D 0.80%, mecoprop 0.40%, dicamba 0.08% |
| 2155 | CIL | CIL Lawn Insect Doctor 18-6-9 plus Dursban 0.45% |

O. Reg. 951 77, s. 3, part (Sched. 6).

(7531)

THE ST. LAWRENCE PARKS COMMISSION ACT

O. Reg. 952/77.

Parks.
Made—November 15th, 1977.
Approved—December 21st, 1977.
Filed—December 22nd, 1977.

REGULATION TO AMEND REGULATION 789 OF REVISED REGULATIONS OF ONTARIO, 1970 MADE UNDER THE ST. LAWRENCE PARKS COMMISSION ACT

- Section 25 of Regulation 789 of Revised Regulations of Ontario, 1970, as remade by section 9 of Ontario Regulation 318/73 and amended by section 1 of Ontario Regulation 170/75, is revoked and the following substituted therefor:
- 25.—(1) The fee for entry to Old Fort Henry is,
 - (a) for each person over fifteen years, \$2.25;
 - (b) notwithstanding clause a, for each person from six to fifteen years of age, students and supervisors of a school or youth group, 75 cents; and
 - (c) notwithstanding clause a, for each family consisting of two adults and three or more children from six to fifteen years of age, \$6.
- (2) The fee for entry to Upper Canada Village is,
 - (a) for each person over fifteen years, \$3;
 - (b) notwithstanding clause a, for each person from six to fifteen years of age, students and supervisors of a school or youth group, \$1; and
 - (c) notwithstanding clause a, for each family consisting of two adults and three or more children from six to fifteen years of age,
 \$8. O. Reg. 952/77, s. 1.
 - Section 26 of the said Regulation, as remade by section 10 of Ontario Regulation 318/73, is revoked. O. Reg. 952/77, s. 2.
 - 3. Section 27 of the said Regulation, as amended by section 11 of Ontario Regulation 318/73, is revoked and the following substituted therefor:

- 27.—(1) Notwithstanding section 25, upon payment of a fee of \$9, the person making the payment shall be issued an entry permit which entitles that person to enter Old Fort Henry or Upper Canada Village from the opening date until the closing date in each year.
- (2) A person holding a valid admission or season ticket for entry to Upper Canada Village may take his vehicle into Crysler Beach without payment of a further fee, on presenting such ticket to the officer in charge at the entrance to that beach. O. Reg. 952/77, s. 3.
 - 4. Section 28 of the said Regulation, as remade by section 2 of Ontario Regulation 170/75, is revoked and the following substituted therefor:
- 28.—(1) Subject to subsection 2, the fee for the use of the golf course at Crysler Farm Battlefield Park by any person is,
 - (a) \$6 a day for eighteen holes; or
 - (b) \$3 after 5 p.m. on any day.
- (2) The fee for a season ticket entitling any person to use the golf course at Crysler Farm Battlefield Park at any time it is open, is
 - (a) \$150 a person; or
 - (b) \$225 for a husband and wife. O. Reg. 952/77, s. 4.
 - Section 29 of the said Regulation, as amended by section 3 of Ontario Regulation 170/75, is revoked. O. Reg. 952/77, s. 5.
 - Section 30b of the said Regulation, as made by section 1 of Ontario Regulation 956/74, is revoked and the following substituted therefor:
- **30b.** The fee for sleigh rides is \$1 for each person. O. Reg. 952/77, s. 6.

THE ST. LAWRENCE PARKS
COMMISSION:

C. T. ROLLINS, M.P.P.

JOHN R. SLOAN
General Manager

Dated at Morrisburg, Ontario, this 15th day of November, 1977.

(7561)

1

THE PLANNING ACT

O. Reg. 953/77.

Restricted Areas—Part of the District of Manitoulin—Townships of Campbell, Dawson, Mills and Robinson.

Made—December 21st, 1977.

Filed—December 23rd, 1977.

REGULATION TO AMEND ONTARIO REGULATION 153/74 MADE UNDER THE PLANNING ACT

- Ontario Regulation 153/74 is amended by adding thereto the following section:
- 27. Notwithstanding any other provision of this Order, the land described in Schedule 19 may be used for purposes of a garbage dump. O. Reg. 953/77, s. 1.
 - 2. The said Regulation is further amended by adding thereto the following Schedule:

Schedule 19

That parcel of land situate in the geographic Township of Dawson in the Territorial District of Manitoulin, being composed of that part of Lot 17 in Concession VIII more particularly described as follows:

Beginning at a point where the northerly limit of that part of the King's Highway known as No. 540 intersects the easterly limit of the said Lot 17;

Thence westerly along the northerly limit of the said part of the King's Highway 720 feet to a point;

Thence north 35° east 800 feet to a point;

Thence easterly and parallel to the northerly limit of the said part of the King's Highway 280 feet to the easterly limit of the said Lot;

Thence southerly along the said easterly limit 660 feet to the place of beginning. O. Reg. 953/77, s. 2.

G. M. FARROW
Executive Director,
Plans Administration Division,
Ministry of Housing

Dated at Toronto, this 21st day of December, 1977.

THE PLANNING ACT

O. Reg. 954/77.

Restricted Areas—The Regional Municipality of Haldimand-Norfolk, Township of Delhi (formerly Township of Charlotteville).

Made—December 21st, 1977.

Filed—December 23rd, 1977.

REGULATION TO AMEND ONTARIO REGULATION 677/77 MADE UNDER THE PLANNING ACT

- Ontario Regulation 677/77 is amended by adding thereto the following sections:
- **56.** Notwithstanding any other provision of this Order, the existing single-family cottage on the lands described in paragraph 9 of Schedule 7 may be enlarged and a storage building, accessory to the said single-family cottage, may be erected and used on the said lands provided the requirement set out in paragraph 1 of section 13 and the following requirements are met:

15 feet Minimum front yard Minimum side yards 10 feet on one side and 4 feet on the other side Minimum rear yard 25 feet Minimum floor area of dwelling 1,000 square feet Maximum percentage of lot to be occupied by dwelling 15 per cent Maximum height of dwelling two and one-half storeys Maximum dimensions of the enlargement to the single-family cottage permitted by this section 8 feet by 11 feet, 4 inches

of the storage building

Minimum distance of

Maximum dimensions

12 feet by 18 feet

storage building from,

1. Side lot lines 10 feet on one side and 4 feet on the other side

2. Rear lot line

4 feet

(7562)

1

Maximum height of storage building

15 feet

O. Reg. 954/77, s. 1, part.

57. Notwithstanding any other provision of this Order, the land described in Schedule 10 may be used for the erection and use thereon of a storage building, as an accessory building to an existing single-family cottage on the said land provided the requirement set out in paragraph 1 of section 13 and the following requirements are met:

Minimum distance of storage building from,

1. Side lot lines

10 feet on one side and 4 feet on the other side

2. Rear lot line

4 feet

Minimum floor area of storage building

300 square feet

Maximum dimensions of the storage build-

ing

14 feet by 24 feet

Maximum percentage of Lot to be occupied by storage building

15 per cent

Maximum height of storage building

15 feet

O. Reg. 954/77, s. 1, part.

- Schedule 7 of the said Regulation, as amended by section 2 of Ontario Regulation 762/77, is further amended by adding thereto the following paragraph:
 - 9. Lot 203, Registered Plan 190.
- 3. The said Regulation is further amended by adding thereto the following Schedule:

Schedule 10

That parcel of land situate in the Township of Delhi in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of Charlotteville in the County of Norfolk, being composed of that part of Lot 13 in front of Concession A more particularly described as follows:

Beginning at a point distant 49.4 feet measured on a course of south 36° 0′ 30″ east along an existing fence from a crown land monument which replaces a stake previously set by Black and Johnston marking the southeasterly angle of the said Lot 13;

Thence south 63° 45' 30" west 76.7 feet;

Thence south 43° 03′ 30″ east 119.14 feet;

Thence north 43° east a distance of 62.12 feet, more or less, to an existing fence;

Thence north 36° 0′ 30″ west along the said fence 93.3 feet, more or less, to the place of beginning. O. Reg. 954/77, s. 3.

G. M. FARROW
Executive Director,
Plans Administration Division,
Ministry of Housing

Dated at Toronto, this 21st day of December, 1977.

(7563)

THE HIGHWAY TRAFFIC ACT

O. Reg. 955/77.

Speed Limits.

Made—December 21st, 1977.

Filed—December 23rd, 1977.

REGULATION TO AMEND
REGULATION 429 OF
REVISED REGULATIONS OF ONTARIO, 1970
MADE UNDER
THE HIGHWAY TRAFFIC ACT

- (1) Paragraph 3 of Part 4 of Schedule 21 to Regulation 429 of Revised Regulations of Ontario, 1970 is revoked.
- (2) Part 5 of the said Schedule 21 is amended by adding thereto the following paragraph:

County of Frontenac—

Twp. of Pittsburgh 4. That part of the King's Highway known as No. 15 (Barriefield Bypass) in the Township of Pittsburgh in the County of Frontenac lying between a point situate at its intersection with the King's Highway known as No. 2 and a point situate 115 metres measured northerly from its intersection with the line between lots 12 and 13 in Concession East of the Great Cataraqui River.

- (3) Paragraph 2 of Part 7 of the said Schedule 21 is revoked and the following substituted therefor:
- County of Frontenac—

Twp. of Pittsburgh That part of the King's Highway known as No. 15 (Old Highway No. 15) in the Township of Pittsburgh in the County of Frontenac lying between a point situate 220 metres measured southerly from its intersection with the line between Lot 21 in Concession East of the Great Cataraqui River and the Department of National Defence Military

Reserve Lands and a point situate at its intersection with the King's Highway known as No. 15 (Barriefield Bypass).

2. Part 5 of Schedule 103a to the said Regulation, as made by section 2 of Ontario Regulation 864/74, is amended by adding thereto the following paragraph:

Regional Municipality of Hamilton-Wentworth—

Town of Dundas 2. That part of the King's Highway known as No. 99 in the Town of Dundas in The Regional Municipality of Hamilton-Wentworth lying between a point situate at its intersection with the centre line of Lot 46 in Concession 1 and a point situate at its intersection with the westerly limit of the road allowance between lots 36 and 37 in the said Concession 1.

- 3.—(1) Paragraph 1 of Part 1 of Schedule 127 to the said Regulation is revoked.
- (2) Paragraph 1 of Part 4 of the said Schedule 127 is revoked and the following substituted therefor:

County of Lambton

Village of Point Edward

- That part of the King's Highway known as No. 402 in the Village of Point Edward in the County of Lambton beginning at a point situate at its intersection with the centre line of the roadway known as Christina Street and extending westerly therealong for a distance of 1.2 kilometres.
- (3) Part 8 of the said Schedule 127 is revoked and the following substituted therefor:

PART 8

County of Lambton-

City of Sarnia

- 1. That part of the King's Highway known as No. 402 in the City of Sarnia in the County of Lambton lying between a point situate at its intersection with the centre line of the roadway known as Christina Street and a point situate at its intersection with the centre line of the King's Highway known as No. 401.
- 4. The said Regulation is amended by adding thereto the following Schedule:

HIGHWAY NO. 509

Schedule 133c

PART 1

(Reserved)

PART 2

(Reserved)

PART 3

(Reserved)

PART 4

(Reserved)

PART 5

(Reserved)

PART 6

(Reserved)

Part 7

County of Frontenac—

Twp. of . Palmerston 1. That part of the King's Highway known as No. 509 in the Township of Palmerston in the County of Frontenac lying between a point situate 2,415 metres measured easterly from its intersection with the line between the Township of Clarendon and the Township of Palmerston at the township road known as Mosque Lake Road and extending easterly therealong for a distance of 1,130 metres. O. Reg. 955/77, s. 4.

(7564)

1

THE HIGHWAY TRAFFIC ACT

O. Reg. 956/77.

Gross Vehicle Weights.
Made—December 21st, 1977.

Filed—December 23rd, 1977.

REGULATION MADE UNDER THE HIGHWAY TRAFFIC ACT

GROSS VEHICLE WEIGHTS

- 1. In this Regulation,
 - (a) "base length" means the distance measured between the centres of the first axle of the front axle of a vehicle or combination of vehicles and the last axle of a vehicle or combination of vehicles;
 - (b) "front axle weight" means,
 - (i) for a single front axle, that part of the gross vehicle weight transmitted to the highway by the front axle,

- (ii) for a dual front axle, one-half of that part of the gross vehicle weight transmitted to the highway by the front axle,
- (iii) for a triple front axle, one-third of that part of the gross vehicle weight transmitted to the highway by the front axle:
- (c) "inter-vehicle-unit distance" for a combination of vehicles means.
 - (i) the distance measured between the centres of the last axle of the tractor and the first axle of the first trailer or semi-trailer, or
 - (ii) the distance measured between the centres of the last axle of the first trailer or semi-trailer and the first axle of the second trailer or semitrailer

whichever is smaller:

- (d) "intra-vehicle-unit distance" for a five or six axle vehicle without trailer or semitrailer means.
 - (i) the distance measured between the centres of the second and the third axles from the front of the vehicle, or
 - (ii) the distance measured between the centres of the third and the fourth axles from the front of the vehicle,

whichever is greater; and

- (e) "number of axles" means the total number of axles on a vehicle or combination of vehicles which are transmitting weight to the highway. O. Reg. 956/77, s. 1.
- 2.—(1) For the purposes of section 74 of the Act, the maximum allowable gross vehicle weight for a vehicle or combination of vehicles with,
 - three axles shall be as prescribed in Table 6;
 - 2. four axles shall be as prescribed in Table 7;
 - five axles, and having an inter-vehicle-unit distance or intra-vehicle-unit distance of less than 94.5 inches, shall be as prescribed in Table 8;
 - five axles, and having an inter-vehicle-unit distance or intra-vehicle-unit distance of 94.5 inches to less than 106.5 inches, shall be as prescribed in Table 9;

- five axles, and having an inter-vehicle-unit distance or intra-vehicle-unit distance of 106.5 inches to less than 118.0 inches, shall be as prescribed in Table 10;
- five axles, and having an inter-vehicle-unit distance or intra-vehicle-unit distance of 118.0 inches to less than 130.0 inches, shall be as prescribed in Table 11;
- 7. five axles, and having an inter-vehicle-unit distance or intra-vehicle-unit distance of 130.0 inches to less than 141.5 inches, shall be as prescribed in Table 12;
- five axles, and having an inter-vehicle-unit distance or intra-vehicle-unit distance of 141.5 inches or more, shall be as prescribed in Table 13;
- six axles, and having an inter-vehicle-unit distance of less than 82.5 inches, shall be as prescribed in Table 14;
- six axles, and having an inter-vehicle-unit distance of 82.5 inches to less than 94.5 inches, shall be as prescribed in Table 15;
- 11. six axles, and having an inter-vehicle-unit distance of 94.5 inches to less than 106.5 inches, shall be as prescribed in Table 16;
- six axles, and having an inter-vehicle-unit distance of 106.5 inches to less than 118.0 inches, shall be as prescribed in Table 17;
- six axles, and having an inter-vehicle-unit distance of 118.0 inches to less than 130.0 inches, shall be as prescribed in Table 18;
- 14. six axles, and having an inter-vehicle-unit distance of 130.0 inches to less than 141.5 inches, shall be as prescribed in Table 19;
- six axles, and having an inter-vehicle-unit distance of 141.5 inches or more, shall be as prescribed in Table 20;
- seven axles, and having an inter-vehicleunit distance of less than 82.5 inches, shall be as prescribed in Table 21;
- 17. seven axles, and having an inter-vehicleunit distance of 82.5 inches to less than 94.5 inches, shall be as prescribed in Table 22:
- seven axles, and having an inter-vehicleunit distance of 94.5 inches to less than 106.5 inches, shall be as prescribed in Table 23;
- seven axles, and having an inter-vehicleunit distance of 106.5 inches to less than 118.0 inches, shall be as prescribed in Table 24;

- seven axles, and having an inter-vehicleunit distance of 118.0 inches to less than 130.0 inches, shall be as prescribed in Table 25;
- seven axles, and having an inter-vehicleunit distance of 130.0 inches to less than 141.5 inches shall be as prescribed in Table 26;
- 22. seven axles, and having an inter-vehicleunit distance of 141.5 inches or more, shall be as prescribed in Table 27;
- eight or more axles, and having an intervehicle-unit distance of less than 82.5 inches, shall be as prescribed in Table 28;
- 24. eight or more axles, and having an intervehicle-unit distance of 82.5 inches to less than 94.5 inches, shall be as prescribed in Table 29;
- 25. eight or more axles, and having an intervehicle-unit distance of 94.5 inches to less than 106.5 inches, shall be as prescribed in Table 30;
- 26. eight or more axles, and having an intervehicle-unit distance of 106.5 inches to

- less than 118.0 inches, shall be as prescribed in Table 31;
- eight or more axles, and having an intervehicle-unit distance of 118.0 inches to less than 130.0 inches, shall be as prescribed in Table 32;
- eight or more axles, and having an intervehicle-unit distance of 130.0 inches to less than 141.5 inches, shall be as prescribed in Table 33;
- eight or more axles, and having an intervehicle-unit distance of 141.5 inches or more, shall be as prescribed in Table 34.
- (2) For the purposes of section 74 of the Act and notwithstanding paragraphs 3 to 8 of subsection 1, the maximum allowable gross vehicle weight for a combination of vehicles consisting of a commercial motor vehicle with two single axles, a semi-trailer with one axle and a trailer with two single axles shall be as prescribed in Table 13. O. Reg. 956/77, s. 2.
- 3. Ontario Regulations 20/71 and 177/74 are revoked. O. Reg. 956/77, s. 3.
- 4. This Regulation comes into force on the 1st day of January, 1978. O. Reg. 956/77, s. 4.

O. Reg. 956/77, Table 6.

VEHICLE WEIGHT TABLE 6

ALLOWABLE GROSS WEIGHT ON A VEHICLE WITH THREE AXLES (POUNDS)

(POUNDS)

FRONT AXLE WEIGHT,

| 20,900 TO AND TRCL 22,000 | 55,100 | 55,800 56,700 57,300 58,000 | 50,000 50,500 60,200 61,900 | 61,700 62,600 63,500 |
|--|-----------|--------------------------------------|--------------------------------------|--|
| 19,890 TO LFSS THAN 20,900 | 54,500 | 55,100 56,000 56,700 57,300 | 58,200 58,900 59,500 | 61,100 61,700 62,400 |
| 18,700 10 LESS THAN | 53,800 | 54,500 55,300 56,000 56,700 | 57,500 58,200 58,900 59,700 | 60,400 61,100 61,300 |
| 17,600 TO LESS THAN | 53,400 | 54,000 54,900 55,600 56,200 | 57,100 57,800 58,400 59,300 | 60,000 60,200 60,200 |
| 16,500 TD LESS THAN | 52,900 | 53,600 54,500 55,100 55,800 | 56,700 57,300 58,000 53,900 | 59,100 59,100 59,100 |
| 15,400 TD LESS THAN 16,500 | 52,500 | 53,100 54,000 54,700 55,300 | 55,200 56,900 57,500 58,000 | 53,000 58,000 58,000 |
| 14,300 TD LESS THAN 15,400 | 52,000 | 52,700 53,600 54,200 54,900 | 55,800 56,400 56,900 56,900 | 56,900 56,900 56,900 |
| 13,200 TO LESS THAN 14,300 | 51,600 | 52,200 53,100 53,800 54,500 | 55,800 55,800 55,000 55,000 | 55,800 55,800 55,800 |
| 12,100 TO LESS THAN 13,200 | 20,900 | 51,600 52,500 53,100 53,800 | 54,700 54,700 54,700 54,700 | 54,700 54,700 54,700 |
| 11,001 TO LESS THAN 12,100 | 50,500 | 51,100 52,000 52,700 53,400 | 53,600 53,600 53,600 53,600 | 53,600 53,600 53,600 |
| 11,000 OR LESS | 49,800 | 50,500 51,400 52,000 | 52,500 52,500 52,500 52,500 | 52,500 52,500 52,500 |
| | 157 | 151 165 169 173 | 177 181 185 189 | 167 163 |
| SASF LENGTH. | HAN | TH AN TH AN TH AN | THAN THAN THAN | H A N |
| SF LE | LESS THAN | LESS T LESS T LESS T | LESS T | TO LESS THAN TO LESS THAN AND OVER |
| 8 A | ב" | 101 101 101 101 | 55 LE | 70 LE TO LE |
| | | 157 | 87-18 1-18 1-18 1-18 | 193 |

O. Reg. 956/77, Table 7.

VEHICLE WEIGHT TABLE 7

ALLOWABLE GROSS WEIGHT ON A VEHICLE WITH FOUR AXLES (POUNDS)

| | 8. | Ω: | - | 2 | ç | 2 | 0 | Ö | õ | ŏ | 9 | 2 | Ö | õ | 0 | 9 | 5 | č | ဝ |
|----------|-----------------------|---------|-------|--------|--|------------|-------------|--------------|-------------|--------------|---|---------|--------|--------|--------------|--------|-------------|--------------|----------|
| | 20,900 TO | V 4 | INC | 22,00 | 008.84 | | 69,700 | 71,20 | 72,80 | 74.10 | | 79.67 | 76.00 | 78:300 | 70,80 | | 1 | 82,9C | 84,400 |
| | 19,800 TD | LESS | 24 | 20,900 | 47.900 | | 69,200 | 70,800 | 72,100 | 73,400 | | 15,000 | 76,300 | 77,600 | 79,100 | 0 | | 82,000 | 83,300 |
| _ | 18,700 TD | 1 F C S | 2,1 | 19,800 | 67.200 | 200 | 69,600 | 69,900 | 71,400 | 72,000 | | 74, 100 | 75,600 | 76,900 | 78,300 | 1 | 114000 | 80,900 | 32,200 |
| (POUNDS | 17,600 TO | LESS | Z A I | 18,700 | 008.44 | | 68,100 | 69,400 | 70+800 | 72,100 | | 13,400 | 74,700 | 76,100 | 77,400 | 1 | | 80,000 | 81,100 |
| WEIGHT, | 16,500 TO | LESS | LAN | 17,600 | 007.44 | 100 | 67,700 | 000469 | 70,300 | 71,400 | | 72,300 | 74,100 | 75,400 | 76,700 |) } | 2000 | 79,100 | 80,000 |
| AXLE | 15,400 TO | LFSS | ZYZ | 16,500 | 700 | 000 | 67,000 | 68,100 | 69,400 | 70,800 | | 72,100 | 73,200 | 74,500 | 75,800 | 1 | 0034 | 78,300 | 78,900 |
| FRONT | 14,300 TO | LFSS | NAH | 15,400 | 002.34 | 0. | 009.99 | 67,700 | 69,000 | 70,100 | | 71,400 | 72,500 | 73,900 | 75,000 | 76 | 0000 | 77,400 | 77,800 |
| | 13,200 TO | LFSS | HAN | 14,300 | 000-77 | 0004 | 65,400 | 47+000 | 63,300 | 29,400 | | 70,500 | 71,900 | 73,000 | 74,100 | 1 | 003607 | 76,300 | 76,700 |
| | 12,100 TO | LESS | ZAT | 13,200 | 000 | 01110 | 65,300 | 96,400 | 67,500 | 68,800 | | 69,900 | 71,000 | 72,100 | 73,200 | 1 | 2000 | 75,400 | 75,600 |
| | 11,001 | LESS | ZAZ | 12,100 | 700 | 001400 | 64,800 | 92,900 | 67,000 | 68,100 | , | 69,200 | 70,300 | 71,400 | 72,500 | , | 20000 | 74,500 | 74,500 |
| | 11,000 OR | LESS | | | 601 | 007460 | 64,200 | 6.5+300 | 66,100 | 67,200 | | 68,300 | 90,409 | 70,500 | 71,600 | 6 | 000471 | 73,400 | 72,400 |
| | ••• | | | | 1 | 1.4. | 207 | 217 | 226 | 536 | | 246 | 256 | 566 | 276 | | 607 | 295 | |
| | BASE LENGTH, (INCHES) | | | | 2 de 10 de 1 | LESS TARIN | O LESS THAN | TO LFSS THAN | C LESS THAN | TO LESS THAN | i | 155 | 5537 | LESS | TO LFSS THAN | | C LINN THAN | TO LESS THAN | AND OVER |
| | | | | | | | | | | 226 T | | | | | 266 T | ì | 0 7 | 285 1 | 295 A |
| | | | | | | | | | | | | | | | | | | | |

O. Reg. 956/77, Table 8.

VEHICLE WEIGHT TABLE &

ALLOWABLE GROSS WEIGHT ON A VEHICLE WITH FIVE AXLES (POUNDS)

INCHES

LESS THAN 94.5

(SONDO4)

| 20,900 TD AND INCL | 22.000 | 75,200 | 76,350 | 77,600 | 78 100 | 79,300 | 31,100 | 32,200 | 83,300 | 84,700 | 85,890 | 87,100 | 88,200 | 89,200 | 20,800 | 91,960 |
|-------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|-----------|--------|
| 19,800 TO LESS THAN | 20,900 | 74,300 | 75,400 | 76,700 | 17,800 | 13,467 | 80.200 | 81,300 | 82,500 | 83,800 | 84,900 | 86,200 | 87,300 | 88,4.00 | 89,760 | 90,800 |
| 18,700 TO LFSS THAN | 19,800 | 73,400 | 74,500 | 75,800 | 16,900 | 18,000 | 19,400 | 80,500 | 81,600 | 82,900 | 84,000 | 85,100 | 86,400 | 87,500 | 88,637 | 89,700 |
| 17,600 TO LESS THAN | 18,700 | 72,500 | 73,600 | 75,000 | 76,100 | 77,200 | 78,500 | 19,600 | 80,700 | 81,800 | 63,100 | 84,200 | 85,300 | 86,600 | 97,700 | 88,600 |
| 16,500 TD LESS THAN | 17,600 | 71,600 | 72,800 | 74,100 | 75,200 | 76,300 | 77,500 | 78,700 | 79,800 | 80,900 | 82,200 | 83,300 | 84,430 | 85,500 | 86,900 | |
| 15,400 TO LESS THAN | 16,500 | 70,500 | 72,100 | 73,200 | 14+300 | 75,400 | 76,500 | 77,300 | 78,900 | 80,000 | 81,100 | 82,500 | 83,600 | 84,700 | 85,300 | 86,400 |
| 14,300 TO LESS THAN | 15,400 | 006.69 | 71,200 | 72,300 | 73,400 | 74,500 | 75,600 | 76,900 | 78,000 | 79,100 | 80,200 | 81,300 | 82,500 | 83,800 | 84,100 | 85,300 |
| 13,200 TD LESS THAN | 14,300 | 000469 | 70,300 | 71,400 | 72,500 | 73,699 | 74,700 | 75,800 | 77,200 | 78,300 | 79,400 | 80,500 | 81,600 | 82,700 | 84,000 | 84,200 |
| 12,100 TO LFSS THAN | 13,200 | 68,300 | 69,400 | 70,500 | 71,600 | 72,800 | 73,900 | 75,000 | 76,100 | 77,400 | 78,500 | 79,600 | 80,700 | 81,800 | 82,900 | 83,100 |
| 11,00 l TO LESS THAN | 12,100 | 67,500 | 68,600 | 60,700 | 70,800 | 00641/ | 73,000 | 74,100 | 75,200 | 76,300 | 77,400 | 78,700 | 79,800 | 80,900 | 02,000 | 82,000 |
| 11,000 OR LESS | | 96,600 | 67,700 | 68,800 | 006.69 | 71,000 | 72,100 | 73,200 | 74,300 | 75,400 | 76,500 | 77,600 | 78,700 | 75,800 | 80,900 | 80,900 |
| | | 276 | 285 | 295 | 305 | 315 | 325 | 335 | 344 | 354 | 364 | 374 | 384 | 394 | 404 | |
| BASE LENGTH, (INCHES) | | THAN | THAN | HAN | HAN | HAN | THAN | THAN | THAN | THAN | THAN | THAN | THAN | HAN | THAN | |
| ASE L | | LESS | LFSS | LESS | LESS | LESS | LESS | LESS | LESS | LESS | LESS | | | | TO LESS 1 | OVER |
| ထ | | | 5 | 6 | C) (| Ē | Ę | E | 2 | 5 | 5 | 5 | 5 | 5 | 10 | AND |
| | | | 276 | 285 | 25.5 | 305 | 315 | 325 | 335 | 347. | 354 | 364 | 274 | 384 | 394 | 404 |
| | | | | | | | | | | | | | | | | |

O. Reg. 956/77, Table 9.

VEHICLE WEIGHT TABLE 3

ALLOWABLE GROSS WEIGHT ON A VEHICLE WITH FIVF AXLES (POUNDS)

| DISTANCE, d = 94.5 INCHES TO LESS THAN 106.5 INCF-S distance) | 00 16,500 17,600 18,700 19,800 20,900 0 TO TO TO TO TO TO TO TO SS LESS LESS LESS LESS LESS AND AN THAN THAN THAN THAN THAN THAN THAN T | 00 75,000 75,000 76,500 77,400 78,300 00 76,100 76,900 77,800 78,500 79,400 00 77,400 78,000 78,500 79,800 80,700 00 78,500 79,400 80,200 80,900 31,800 | 00 79,600 80,500 81,300 82,200 k3,100 00 80,700 81,600 82,500 83,300 34,200 00 82,000 82,900 83,800 84,700 85,500 00 83,100 84,000 84,900 85,800 R5,600 | 00 84,200 85,300 86,200 87,100 88,000 00 85,500 86,400 87,300 88,200 89,100 00 86,600 87,500 88,600 89,500 90,400 00 87,700 88,600 89,500 90,400 91,300 | 00 88,800 89,700 90,600 91,300 92,200 00 85,700 90,600 91,500 92,400 93,300 00 89,900 91,000 92,200 93,300 94,40 |
|--|--|--|--|---|--|
| INTER-VEHICLE-UNIT DISTANCE, d intra-vehicle-unit distance) FRONT AXLE WEIGHT, | 14.300 15,400 16, TO TO TO TO TO THAN THAN THAN THAN THAN THAN THAN THAN | 73,200 74,100 75, 74,500 75,200 76, 75,600 76,500 77, 76,700 77,600 78, | 77,800 78,700 79, 78,900 79,800 80, 80,200 81,100 82, 81,300 82,200 83, | 82,500 83,300 84,83,600 85,84,900 85,800 86,86,900 85,800 85,800 85,800 85,800 85,800 85,800 87,800 | 87,100 88,000 88, 87,700 88,800 89, 87,700 88,800 89, |
| INTER-VEHICLE-UNIT (or intra-vehicle-unit | 12,100 13,200 14 TO TO TO TO TO THAN THAN THAN 13,200 14,300 11 | 72,600 72,500 72,500 72,500 73,900 74,700 75,000 75,800 75 | 76,100 76,900 7 77,200 78,000 7 78,500 79,400 8 79,600 80,500 8 | 81,800 81,600 8 81,800 82,700 8 82,900 83,800 8 84,000 85,100 8 | 85,300 85,200 8 85,500 86,600 8 85,500 85,600 8 |
| | 11,000 11,001 1 OR TO LESS LESS LESS THAN 12,100 1 | 69,900 70,800 71,000 71,900 72,100 73,000 73,200 74,100 | 74,300 75,200 75,400 76,300 76,700 77,600 77,800 78,700 | 78,900 79,600 80,000 81,100 82,000 83,100 83,100 83,100 83,100 83,100 83,100 83,100 83,100 8 | 83,300 84,200 83,300 84,400 8 |
| | BASE LENGTH, INCHES) | LESS THAN 285 295 TO LESS THAN 295 295 TO LESS THAN 305 305 TO LESS THAN 315 | 315 TO LESS THAN 325 325 TO LESS THAN 335 335 TO LESS THAN 354 344 TO LESS THAN 354 | 354 TO LESS THAN 364 364 TO LFSS THAN 374 374 TO LFSS THAN 384 384 TO LESS THAN 394 | 394 TO LESS THAN 404 404 TO LESS THAN 413 413 AND OVER |

10 TABLE WFIGHT VEHICLE

ALLOWABLE GROSS WEIGHT ON A VEHICLF WITH FIVE AXLES (POUNDS)

| INCH | | | | | |
|--|--|-------------------------------------|--|--------------------------------------|------------------------------|
| 106.5 INCHES TO LESS THAN 118.0 INCH (POUNDS) | 20,900 TO AND INCL 22,000 | 81,600 82,900 84,200 | 85,300 86,400 87,500 88,800 | 89,900 91,300 92,400 93,500 | 94,600 06,100 97,200 |
| LESS TH | 19,800 TO LESS THAN 20,900 | 80,900 82,000 83,300 | 84,400 85,500 86,900 88,000 | 89,100 90,400 91,500 92,600 | 93,700 95,000 96,100 |
| 4CHES TO | 18,700 TO LFSS THAN 19,800 | 80,200 81,300 82,500 | 83,600 84,900 86,000 87,100 | 88,200 89,500 90,600 91,700 | 92,800 94,100 95,000 |
| 106.5 IŅ (POUNDS) | 17,600 TO LESS THAN | 79,400 80,500 81,800 | 82,900 84,000 85,100 86,200 | 87,500 88,600 39,700 90,800 | 91,900 93,300 93,900 |
| DISTANCE, d = distance) XLE WEIGHT, | 15,400 16,500 TO TO LESS LESS THAN THAN | 78,700 79,800 80,900 | 82,000 83,100 84,200 85,500 | 86,600 87,700 88,800 89,900 | 91,000 92,200 92,800 |
| IT DISTAI it dista I AXLE WI | 15,400 TO LESS THAN | 77,800 78,900 80,000 | 81,300 82,500 83,600 £4,700 | 85,800 86,900 88,000 89,100 | 90,200 91,300 91,700 |
| INTER-VEHICLE-UNIT intra-vehicle-unit FRONT A | 14,300 TO LESS THAN 15,400 | 77,200 78,300 79,400 | 80,500 81,600 82,700 83,800 | 84,900 86,000 87,100 88,200 | 89,300 90,400 90,600 |
| INTER-VEHICLE-UNIT DISTANCE, d intra-vehicle-unit distance) FRONT AXLE WEIGHT, | 13.200 TO LESS THAN | 76,300 77,400 78,500 | 79,600 80,700 81,800 82,900 | 84,000 85,100 86,200 87,300 | 88,400 89,500 89,500 |
| (or | 12,100 TD LESS THAN 13,200 | 75,600 75,700 77,800 | 78,900 80,000 80,900 82,000 | 83,100 84,200 85,300 86,400 | 87,500 88,400 88,400 |
| | 11,001 TD LESS THAN 12,100 | 74,700 75,800 76,900 | 78,000 79,100 80,200 81,100 | 82,200 83,300 84,400 85,500 | 86,600 87,300 87,300 |
| | 11,000 OR LESS | 74,100 75,200 76,100 | 77,200 78,300 79,400 80,200 | 81,300 82,500 83,600 84.700 | 85,800 86,200 86,200 |
| | | 295 305 315 | 325 335 354 354 | 300 374 496 496 | 404 |
| | ASE LENGTH, (INCHES) | LESS THAN LESS THAN LESS THAN | LESS THAN LESS THAN LESS THAN LESS THAN | LESS THAN LESS THAN LESS THAN | ESS THAN ESS THAN OVER |
| | BAS SAS | 55 | 5555 | 5555 | TD י Tי נ AND |
| | | 295 | 315 325 335 344 | 356. 364. 376 384 | 394 404 413 |

VEHICLE WEIGHT TABLE

ALLOWABLE GROSS WEIGHT ON A VEHICLE WITH FIVE AXLES (POUNDS)

118.0 INCHES TO LESS THAN 130.0 INCHES

| BASE LENGTH | INC | | | | | | | | | | | | | | | | | | |
|--|-----------|-----------|--------------|------|------|---------|--------|--------|--------|--------|--------|-----------------|--------|--------|--------|-------------|--------|--------|--------|
| BASE LENGTH, 11,000 11,001 12,100 13,200 14,300 15,400 16,500 TO COR THAN 100 10,001 10,001 10,001 10,000 11,001 10,001 10,000 1 | N 130.0 | | 20,900 | ANO | INCL | 22,000 | 84,400 | 85,800 | 87,100 | 88,200 | 60,700 | 008 . 06 | 92,200 | 93,500 | 008476 | 95,900 | 97,200 | 008436 | 006.66 |
| BASE LENGTH, 11,000 11,001 12,100 13,200 14,300 15,400 16,500 TO COR THAN 100 10,001 10,001 10,001 10,000 11,001 10,001 10,000 1 | LESS TH | | 19,800 TO | LESS | THAN | 006402 | 83,800 | 85,100 | 86,200 | 87,500 | 88,800 | 90,200 | 91,300 | 92,600 | 036.66 | | | | |
| BASE LENGTH, 11,000 11,001 12,100 13,200 14,300 15,400 16,500 TO COR THAN 100 10,001 10,001 10,001 10,000 11,001 10,001 10,000 1 | CHES TO | | 18,700 | LESS | THAN | 19,800 | 83,100 | 84,200 | 85,500 | 86,900 | 88,000 | 80,300 | 909406 | 91,700 | 93,000 | 94,100 | 95,500 | 96,600 | 97,700 |
| BASE LENGTH, 11,000 11,001 12,100 13,200 14,300 15,400 16,500 TO ROLLES THAN 315 77,600 78,300 79,600 80,200 81,600 17,000 10,10 | 118.0 IN | (POUNDS) | | | | | 82,500 | 83,600 | 84,900 | 86,000 | 87,300 | 88,400 | 89,700 | 91,000 | 92,200 | | | | |
| BASE LENGTH, 11,000 11,001 12,100 13,200 14, OR TO TO TO TO TO TO TO TO TO TO TO TO TO | _ | EIGHT . | | | | | 81,800 | 82,900 | 94,200 | 95,300 | 36,400 | 87,700 | 88,800 | 90,200 | 91,300 | 92,600 | 93,700 | 0084+6 | 95,500 |
| BASE LENGTH, 11,000 11,001 12,100 13,200 14, OR TO TO TO TO TO TO TO TO TO TO TO TO TO | IT DISTAN | T AXLE WE | 15,400 TD | LESS | THAN | 16,500 | 80,900 | 82,200 | 83,300 | 34,700 | 85,800 | 86,900 | 88,200 | 89,300 | 004406 | 91,700 | 92,800 | 93,900 | 94,400 |
| BASE LENGTH, 11,000 11,001 12,100 OR TO TO TO TO TO TO TO | ICLE-UN] | FRON | 14,300 TD | LESS | THAN | 15, +00 | 90,200 | 81,600 | 82,700 | 83,800 | 85,100 | 86,200 | 87,300 | 88,400 | 89,700 | 90,800 | 91,900 | 93,000 | 93,300 |
| BASE LENGTH, 11,000 11,001 12,100 OR TO TO TO TO TO TO TO | INTER-VEH | | 13,200 TO | LFSS | THAN | 2.4,300 | 79,600 | 80,700 | 82,000 | 83,100 | 84,200 | 85,300 | 86,400 | 87,700 | 88,300 | 89,900 | 91,000 | 92,200 | 92,200 |
| LESS THAN 315 T7,600 TO LESS THAN 325 T8,700 TO LESS THAN 325 T8,700 TO LESS THAN 325 T9,600 TO LESS THAN 354 80,900 TO LESS THAN 354 82,000 TO LESS THAN 364 83,100 TO LESS THAN 364 85,100 TO LESS THAN 364 85,100 TO LESS THAN 404 85,100 TO LESS THAN 404 87,300 TO LESS THAN 403 88,800 AND OVER 85,800 | (or | | 12,100 | LFSS | THAN | 13,200 | 78,900 | 80,000 | 81,100 | 82,200 | 33,600 | 84,700 | 85,800 | 36.900 | 98,000 | 89,100 | 90,200 | 91,000 | 91.000 |
| LESS THAN 315 TO LESS THAN 325 TO LESS THAN 325 TO LESS THAN 344 TO LESS THAN 364 TO LESS THAN 364 TO LESS THAN 364 TO LESS THAN 364 TO LESS THAN 404 TO LESS THAN 404 TO LESS THAN 404 TO LESS THAN 404 TO LESS THAN 404 | | | 11,001 | LFSS | THAN | 12,100 | 78,300 | 79,400 | 80,500 | 81,600 | 82,700 | 83,800 | 84,900 | 86,000 | 87,100 | 88,200 | 39,300 | 89,900 | 89,900 |
| LESS THAN TO LESS THAN TO LESS THAN TO LESS THAN TO LESS THAN TO LESS THAN TO LESS THAN TO LESS THAN TO LESS THAN TO LESS THAN TO LESS THAN TO LESS THAN TO LESS THAN | | | 11,000 | , c | したびひ | | 77,600 | 78,700 | 79,800 | 80,900 | 82,000 | 83,100 | 84,000 | 85,100 | 86,200 | 87,300 | 88.200 | 88,800 | 88,800 |
| 01 00 00 00 00 00 00 00 00 00 00 00 00 0 | | | | | | | 315 | 325 | 335 | 344 | 354 | 364 | 374 | 384 | 394 | 404 | 413 | 423 | |
| 01 00 00 00 00 00 00 00 00 00 00 00 00 0 | | | ENGTH, | | | | THAN | THAN | THAN | THAN | THAN | THAN | THAN | THAN | THAN | THAN | THAN | THAN | |
| 01 00 00 00 00 00 00 00 00 00 00 00 00 0 | | | ASE L | • | | | LESS | LESS | FESS | LFSS | LESS | LESS | LESS | LFSS | LESS | ر د د | LESS | LFSS | OVER |
| 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 | | | 60 | | | | | 2 | 2 | 10 | ٤ | E | 10 | 5 | 10 | | | | |
| 1751 | | | | | | | 17 | | 325 | 335 | 344 | 354 | 36 | 271 | 2.8 | 70: | 707 | 413 | 453 |

O. Reg. 956/77, Table 11.

VEHICLE WEIGHT TABLE 12

ALLOWABLE GROSS WEIGHT ON A VEHICLE WITH FIVE AXLES (POUNDS)

| INCHES | | | | |
|---|--|---|--|---------------------------------------|
| 130.0 INCHES TO LESS THAN 141.5 (POUNDS) | 20,900 TO AND INCL 22,506 | 88,600 89,700 90,800 | 91,500 93,300 94,400 95,500 | 96,600 97,900 99,200 100,300 |
| LESS TH | 19,800 TO LESS THAN 20,900 | 88,000 89,100 90,200 | 91,300 92,400 93,500 94,600 | 95,900 97,000 98,300 |
| NCHES TO | 18,700 TO LESS THAN 19,600 | 87,300 88,400 89,500 | 90,600 91,700 92,800 93,900 | 95,000 96,100 97,200 98,500 |
| 130.0 IN | 17,600 TD LESS THAN 18,700 | 86,600 87,700 88,800 | 89,900 90,800 91,900 93,000 | 94,100 95,200 96,300 97,400 |
| NCE, d= nce) E!GHT, | 16,500 TD LESS THAN 17,600 | 86,000 87,100 88,200 | 89,100 90,200 91,300 92,400 | 93,300 94,400 95,500 96,600 |
| e-UNIT DISTANCE, d: c-unit distance) FRONT AXLE WEIGHT, | 15,400 TD LESS THAN 16,500 | 85,500 86,400 87,500 | 88,400 89,500 90,400 91,500 | 92,600 93,500 94,600 95,700 |
| HICLE-UN hicle-un FRON | 14,300 TO LESS THAN 15,400 | 84,900 85,800 86,900 | 87,700 88,600 89,700 90,600 | 91,700 92,600 93,700 94,600 |
| <pre>INTER-VEHICL=-UNIT DISTANCE, d= intra-vehiclo-unit distance)</pre> | 13,200 TO LESS THAN 14,300 | 84,200 85,100 86,000 | 87,100 88,000 88,800 89,900 | 90,800 91,900 92,800 93,500 |
| (or | 12,100 TD LESS THAN 13,200 | 83,600 84,400 85,300 | 86,400 87,300 88,200 89,100 | 85,900 91,000 91,900 92,400 |
| | 11,001 TD LESS THAN | 82,900 83,800 84,700 | 85.500 86,600 87,500 88,400 | 89,300 89,900 90,800 91,300 |
| | 11,000 OR LESS | 82,200 83,100 84,000 | 84,900 85,800 86,600 87,500 | 88,400 89,100 89,900 90,200 |
| | | 335 344 354 | 354 374 384 394 | 404 413 423 |
| | BASE LENGTP, (INCHES) | THAN THAN | THAN THAN THAN | THAN THAN |
| | BASE L | LESS THAN TO LESS THAN TO LESS THAN | TO LESS THAN TO LESS THAN TO LESS THAN | LESS LESS LASS D CVER |
| | _ | 55 | 5555 | DOCX |
| | | 335 | 355 354 374 384 | 394 404 413 423 |

O. Reg. 956/77, Table 13.

VEHICLE WEIGHT TABLE 13

ALLOWABLE GROSS WEIGHT ON A VEHICLE WITH FIVE AXLES (POUNDS)

| | | | | (or | INTER-VEHICI E-UNIT DISTANCE, G = (or intra-vehicle-unit distance) | HICLE-UN hicle-ur FRON | e-UNIT DISTANCE, d le-unit distance) FRONT AXLE WEIGHT | NCE, d = ance) EIGHT, | 141.5 IN (POUNDS) | 141.5 INCHES OR (POUNDS) | MORE | |
|--|---|--------------------------------------|---|--------------------------------------|--|--------------------------------------|--|--|---|--|--|--|
| BASE LENGTH, (INCHES) | | 11,000 OR LESS | 11,00 L TD LESS THAN 12,100 | 12,100 10 11 113,200 | 13,200 TO LESS THAN 14,300 | 14,300 LESS THAN 15,400 | 14,300 15,400 TO TO TO LESS LESS THAN THAN 15,400 16,500 | 16,500 10 10 1148 17,600 | 17,600 TD LESS THAN 18,700 | 18,700 10 LESS THAN 19,800 | 19,800 TO LFSS THAN 20,900 | 20,900 TD AND INCL 22,000 |
| LESS THAN TO LESS THAN | 3 3 4 4 3 4 4 5 4 5 4 5 5 4 5 5 4 5 5 5 6 5 6 5 6 | 84,200 84,900 85,500 | 84,700 85,500 86.200 | 85,300 86,000 86,900 | 85,800 86,600 87,500 | 86,400 87,300 88,200 | 86,900 87,700 88,800 | 87,500 88,400 89,500 | 88,000 89,100 90,200 | 88,600 89,700 90,800 | 89,100 90,200 91,300 | 89,700 90,800 91,900 |
| TO LESS THAN TO LESS THAN TO LESS THAN | 364 374 384 394 | 86,200 86,900 87,500 88,200 | 86.700 87,700 88,400 89,100 | 87,500 88,400 89,100 | 89,200 89,100 89,900 90,800 | 89,100 89,900 90,800 91,700 | 89,700 90,600 91,700 92,600 | 90,400 91,500 92,400 93,500 | 91,000 92,200 93,000 94,100 | 91,700 92,800 93,900 95,000 | 92,400 93,500 94,600 95,700 | 93,000 94,100 94,200 |
| TO LESS THAN TO LESS THAN TO LESS THAN | 404 413 423 433 | 89,700 90,400 91,300 | 89,900 90,600 91,300 92,200 | 90,800 91,500 92,200 93,000 | 91,700 92,600 93,500 94,100 | 92,600 93,500 94,400 95,200 | 93,500 94,400 95,200 96,300 | 94,400 95,200 96,300 97,200 | 95,200 96,100 97,200 98,300 | 96,100 97,000 98,100 99,200 | 96,800 97,500 99,000 100,300 | 97,700 93,800 99,900 101,200 |
| TO LESS THAN TO LESS THAN TO LESS THAN AND OVER | 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 | 91,900 92,600 93,700 94,800 | 93,000 93,700 94,800 95,900 | 93,900 94,800 95,900 97,000 | 95,000 95,000 97,000 | 96,100 97,000 93,100 99.200 | 97,200 98,200 99,200 100,300 | 98,100 99,200 100,300 101,400 | 99,200 100,300 101,400 102,500 | 100,300 101,400 102,500 103,500 | 100,300 101,400 102,500 101,400 102,500 103,600 102,500 103,600 104,700 103,500 104,701 105,809 | 102,500 103,600 104,700 105,800 |

O. Reg. 956/77, Table 14.

VEHICLE WFIGHT TABLE 14

ALLOWABLE GROSS WEIGHT ON A VEHICLE WITH SIX AXLES (POUNDS)

| | INCHES |
|--|------------------------------------|
| | |
| | LESS THAN 82.5 |
| | LESS |
| 5 | н |
| מייי פיי זי ייייניני איריי אאריי ודטפייט | INTER-VEHICLE-UNIT DISTANCE, 4 = 1 |
| | -UNIT |
| , , | -VEHICLE |
| : | NTER |
| | H |

| | 20,900 70 70 AND INCL 22,000 | 86,000 87,300 88,600 | 91,000 92,200 93,500 | 94,800 95,900 97,200 93,500 | 99,900 101,000 102,300 103,400 | 104,700 105,800 107,100 103,500 | 109,600 110,900 112,200 | 114,600 |
|----------|---|----------------------------|--|--|--|--|--|---|
| | | | | | | 2020 | | |
| | 19,800 TO LESS THAN 20,900 | 85,300 36,600 87,700 | 90,400 91,500 92,800 | 94,100 95,200 96,600 97,000 | 99,000 100,300 101,400 102,700 | 104,100 105,200 105,500 107,800 | 108,900 110,200 111,600 112,000 | 114,000 |
| _ | 18,700 TO LESS TH/:: | 85,800 87,100 | 889,500 90,800 92,200 | 93,300 94,600 95,900 97,000 | 98,300 99,600 100,800 102,100 | 103,200 104,500 105,800 106,900 | 108,200 109,600 110,700 112,200 | 113,300 114,000 |
| (POUNDS) | 17,600 TO LESS THAN 18,700 | 84,000 85,100 86,400 | 88,800 90,200 91,300 | 92,600 93,900 95,000 96,300 | 97,700 98,800 100,100 101,200 | 102,500 103,800 104,900 106,300 | 107,500 108,700 110,000 | 112,400 |
| WEIGHT, | 16,500 TO LESS THAN 17,000 | 83,100 84,400 85,800 | 88;200 89;300 90;600 | 91,900 93,000 94,400 95,700 | 96,800 98,100 99,400 100,500 | 101,900 | 106,700 108,000 109,300 110,700 | 111,800 |
| AXLE | 15,400 TO LESS THAN 16,500 | 82,500 33,800 84,900 | 85,200 87,500 88,600 89,900 | 91,000 92,400 93,700 94,800 | 96,100 97,400 98,500 99,900 | 101,090 102,300 103,600 104,700 | 106,000 107,400 108,500 109,800 | 110,900 |
| FRONT | 14,300 TO LESS TFAY 15,400 | 81,800 82,900 84,200 | 86,600 88,000 88,000 | 90,400 91,700 92,800 94,100 | 95,500 96,600 97,900 99,200 | 100,300 101,600 102,700 104,100 | 105,400 106,500 107,800 109,100 | 109,600 110,200 110,900 111,800 112,400 |
| | 13,200 TO LESS THAN 14,300 | 81,100 82,200 83,600 | 84,700 86,000 87,300 88,400 | 89,700 91,000 92,200 93,500 | 94,600 95,900 97,200 98,300 | 99,600 100,800 102,100 103,400 | 104,500 105,800 106,900 108,500 | 109,601 |
| | 12,100 TO . LESS THAN 13,200 | 86,200 81,600 82,900 | 85,300 86,400 87,700 | 89,100 90,200 92,500 92,600 | 93,900 95,200 96,300 97,700 | 98,800 100,100 101,400 102,500 | 103,800 104,900 106,300 107,600 | 108,700 |
| | 11,001 TO LESS THAN 12,100 | 79,600 | 83,300 84,700 85,800 87,100 | 88,200 89,500 90,800 91,900 | 93,300 94,400 95,700 97,000 | 98,100 99,400 100,500 101,900 | 103,200 104,300 105,600 106,900 | 106,900 108,000 108,700 |
| | 11,000 OR LESS | 78,900 80,200 81,300 | 82,700 83,800 85,100 86,200 | 87,500 88,800 89,900 91,300 | 92,400 93,700 95,000 96,100 | 97,400 98,500 99,900 101,200 | 103,500 103,600 104,700 106,300 | 106,900 |
| | | 374 394 | 404 413 433 433 | 444 453 472 | 482 492 502 512 | 522 531 541 551 | 561 571 581 591 | |
| | BASE LENGTH, (INCHES) | LESS TO LESS | 10 LESS THAN 1 TO LESS THAN 3 TO LESS THAN 1 TO LESS THAN | TO LESS THAN TO LESS THAN TC LESS THAN TO LESS THAN | TO LESS THAN TO LESS THAN TO LESS THAN | TO LESS THAN TO LESS THAN TO LESS THAN | 1 TO LESS THAN 1 TO LESS THAN 1 TO LESS THAN 1 TO LESS THAN | 1 AND OVER |
| | | 374 | 394 404 413 423 | 4433 4533 4533 | 472 482 492 502 | 512 522 531 541 | 551 561 571 581 | 501 |

INCHES

INTER-VEHICLE-UNIT DISTANCE, d = 82.5 INCHES TO LESS THAN 94.5

O. Reg. 956/77, Table 15.

VEHICLE WEIGHT TABLE 15

| ALLOWABLE GROSS WEIGHT ON A VEHICLE WITH SIX AXLES (POUNDS) | | |
|---|----------------|-----------|
| ON A VEHICLE WITH SIX | (SOUNDA) | |
| ON A VEHICLE WITH SIX | AXIES | |
| ŏ | × | |
| ŏ | 11.3 | • |
| ŏ | A LOT MAN | |
| ŏ | • | C |
| ALLOWABLE GROSS WEIGHT | 2 | 5 |
| ALLOWABLE GROSS | T45.83 | |
| ALLOWABLE | A 2 C 4 2 | |
| | A LA A WO L LA | 310000000 |

| | 20,900 TU AND INCL 22,000 | 86,403 89,700 90,800 | 92,200 93,300 64,600 95,700 | 97,200 98,300 99,400 | 101.900 103.200 104.300 105,600 | 106,700 108,000 109,300 110,700 | 111,800 113,100 114,200 115,500 | 115,800 |
|----------|---|-------------------------------------|--|--|--|--|--|---------|
| | 19.800 10 1FSS THAN 20.90 | 87,700 89,100 90,200 | 91,500 92,600 93,000 95,000 | 96,300 97,700 98,800 100,100 | 101,200 102,500 103,600 104,900 | 106,000 107,400 108,700 109,800 | 111,100 112,200 113,500 114,600 | 116,000 |
| | 18,700 TO LESS THAN 19,800 | 87,100 88,200 89,500 | 90,800 91,900 93,300 94,400 | 95,700 96,800 98,100 99,200 | 100,500 101,900 103,000 104,300 | 105,400 106,700 107,800 109,100 | 110,200 1111,600 112,900 114,000 | 115,300 |
| (POUNDS | 17,600 TO LESS THAN 18,700 | 86,400 87,500 88,800 | 89,900 91,300 92,400 93,700 | 95,000 96,100 97,400 98,500 | 99,900 101,000 302,300 103,400 | 104,700 106,000 107,100 108,500 | 109,600 110,900 112,000 113,300 | 114,600 |
| WEIGHT. | 16,500 TO LESS THAN 17,600 | 85,800 86,900 88,200 | 89,300 90,600 91,700 93,000 | 94,100 95,500 96,600 97,900 | 99,200 100,300 101,600 102,700 | 104,100 105,200 106,500 107,600 | 108,900 110,000 111,300 112,700 | 113,800 |
| AXLE | 15,400 TO LESS THAN 16,500 | 84,900 86,200 87,300 | 88,600 89,900 91,000 92,400 | 93,500 94,800 95,900 97,200 | 98,300 99,600 100,800 102,100 | 103,200 104,500 105,800 | 108,200 109,300 110,700 111,800 | 113,100 |
| FRONT | 14,300 TO LESS THAN 15,400 | 84,200 85,500 86,600 | 88,000 89,100 90,400 91,500 | 92,800 93,900 95,200 96,600 | 97,700 99,500 100,100 101,400 | 102,500 103,800 104,900 105,300 | 107,400 108,700 109,800 111,100 | 112,400 |
| | 13,200 TD LESS THAN 14,300 | 83,600 84,900 86,000 | 87,300 88,400 89,700 90,800 | 92,200 93,300 94,600 95,700 | 97,000 98,100 99,400 130,500 | 101,900 103,000 104,300 105,600 | 106,790 108,090 109,190 110,590 | 111,800 |
| | 12,100 TO LESS THAN 13,200 | 82,900 84,000 85,300 | 86,400 87,700 89,100 90,200 | 91,500 92,600 93,900 95,000 | 96,300 07,400 98,800 99,900 | 101,200 102,300 103,600 104,700 | 106,000 107,100 108,500 109,600 | 110 900 |
| | 11,00 l TO LESS THAN 12,100 | 82,200 83,300 84,700 | 85,800 87,100 88,200 89,500 | 90,600 91,900 93,000 94,400 | 95,500 06,600 97,900 99,200 | 100,300 101,600 102,700 104,100 | 105,200 106,500 107,800 108,900 | 110.000 |
| | 11,000 OR LESS | 81,600 82,700 84,000 | 85,100 86,400 87,500 88,800 | 89,900 91,300 92,400 93,700 | 94,800 95,100 97,200 98,500 | 99,600 101,000 102,100 103,400 | 104,500 105,800 106,900 108,200 | 108,900 |
| | | 374 384 394 | 404 413 423 433 | 443 453 472 | 482 492 502 512 | 522 531 541 551 | 561 571 581 591 | |
| | ASF LFNGTH, (INCHES) | LESS THAN LESS THAN LESS THAN | LESS THAN LESS THAN LESS THAN LESS THAN | LESS THAN LESS THAN LESS THAN LESS THAN | LESS THAN LESS THAN LESS THAN | LESS THAN LESS THAN LESS THAN LESS THAN | LESS THAN LESS THAN LESS THAN LESS THAN | OVER |
| | ò | 374 TO 1 | 294 T0 404 T0 413 TC 423 T0 | 433 T0 443 T0 453 T0 463 T0 | 472 T0 482 T0 492 T0 502 T0 | 512 T0 522 T0 531 T0 541 T0 | 551 TO 561 TO 571 TO 581 TO | 593 AND |
| | | m m | | 4444 | 4440 | u 1 2 1 2 1 10 1 | 41 U1 W1 W1 | •1 |

O. Reg. 956/77, Table 16.

VFHICLE WEIGHT TABLE 16

ALLCWABLE GROSS WEIGHT ON A VEHICLE WITH SIX AXLES (POUNDS)

| | | | | | | | | 0 | |
|--------------------------------|--------------|--|---|--|--|--|--|--|-----------------|
| INCHES | | | | | | | | | |
| INCHES TO LESS THAN 106.5 | | 20,500 TO AND INCL 22,000 | 89,703 91,300 92,400 | 93,700 95,000 96,100 97,400 | 98,800 99,900 101,200 102,500 | 103,800 104,900 106.000 107,400 | 103,900 109,800 1111,300 112,400 | 113,800 114,900 116,200 117,500 | 118,600 |
| LESS TH | | 19,800 TO LESS THANK | 8°,300 90,600 91,700 | 93,000 94,400 95,500 96,800 | 98,100 99,200 100,500 101,900 | 103,000 104,300 105,400 106,700 | 108,000 109,100 110,500 111,800 | 112,900 114,200 115,500 116,600 | 117,900 |
| NCHES TO | c | 18,700 TD LESS THAN | 88,600 89,900 91,000 | 92,400 93,700 94,800 96,100 | 97,400 98,500 99,900 101,000 | 102,300 103,600 104,700 306,000 | 107,400 108,500 109,800 110,900 | 112,200 113,500 114,600 116,000 | 117,300 |
| = 94.5 | (Pounds | 17,600 TD LESS THAN | 88,000 89,300 90,400 | 91,700 93,000 94,100 95,500 | 96,600 97,900 99,200 100,300 | 101,600 102,700 104:100 105,400 | 106.500 107,800 109,100 110,200 | 111,600 112,700 114,000 115,300 | 115,700 116,400 |
| | WEIGHT, | 16,500 TG LESS THAN 17,600 | 87,300 88,600 89,700 | 91,000 92,400 93,500 94,800 | 95,900 97,200 98,500 99,600 | 101,000 102,100 103,400 104,700 | 105,800 107,100 108,200 109,600 | 110,700 112,000 113,300 114,400 | |
| INTER-VEHICLE-UNIT DISTANCE, d | FRONT AXLE V | 15,400 TO LESS THAN | 86,600 88,000 89,100 | 90,400 91,700 92,800 94,100 | 95,200 96,600 97,700 99,000 | 100,300 101,400 102,700 103,800 | 105,200 105,300 107,600 108,900 | 110,000 111,300 112,400 113,800 | 115,100 |
| | | 14,300 TO LESS THAN 15,400 | 86,000 87,300 88,400 | 89,700 91,000 92,200 93,500 | 94,600 95,900 97,000 98,300 | 99,400 100,800 102,100 103,200 | 104,500 105,600 106,900 108,000 | 109,300 110,500 111,800 | 113,500 114,200 |
| INTER-VE | | 13,200 TO LESS THAN 14,300 | 85,300 86,600 88,000 | 89,100 90,400 91,500 92,800 | 93,900 95,200 96,300 97,700 | 98,800 100,100 101,200 102,500 | 103,600 104,900 106,300 107,400 | 108,700 109,800 1111,100 112,200 | |
| | | 12,100 TO LESS THAN 13,200 | 84,900 86,000 87,300 | 88,400 89,700 90,800 92,200 | 93,300 94,600 95,700 97,000 | 98,100 99,400 100,500 101,900 | 103,000 10%,300 105,400 106,700 | 107,800 109,100 110,200 111,600 | 112,500 |
| | | 11,001 TO TESS THAN 12,100 | 84,200 85,300 86,600 | 87,700 89,100 90,200 91,500 | 92,600 93,900 95,000 96,300 | 97,400 98,800 99,500 101,000 | 102,300 103,400 104,700 105,800 | 107,100 108,200 109,600 110,700 | 112,000 |
| | | 11,000 OR LESS | 83,600 84,700 86,000 | 87,100 88,400 89,500 90,800 | 91,900 93,000 94,400 95,500 | 96,800 97,900 99,200 100,300 | 101,600 102,700 104,100 105,200 | 106,500 107,600 108,900 110,000 | 110,900 |
| | | • | 374 384 394 | 404 413 423 433 | 443 453 463 472 | 482 492 502 512 | 522 531 541 551 | 561 571 581 591 | |
| | | BASE LENGTH, (INCHES) | LESS THAN TO LESS THAN TO LESS THAN | TO LESS THAN TO LESS THAN TO LESS THAN | TO LESS THAN TO LESS THAN TO LESS THAN | TO LESS THAN TO LESS THAN TO LESS THAN | TO LESS THAN TO LESS THAN TO LESS THAN | TO LESS THAN TO LESS THAN TO LESS THAN | AND DVER |
| | | | 374 | 1704 1704 1713 1723 1733 | 4433 453 463 | 472 432 1492 502 | 512 522 531 541 | 551 561 571 581 | 591 |
| | | | | | | | | | |

1756

O. Reg. 956/77, Table 17.

VESICLE WEIGHT TARLE 17

ALLOWABLE GROSS WEIGHT ON A VEHICLE WITH SIX AXLES (POUNDS)

| • • | , | | 1112 | OTTITUE | O GILDL | ILL | | | |
|----------------------------------|----------|--|---|--------------------------------------|---|--|--|--|---|
| 0 U U U U | | | | | | | | | |
| C. SEE NAUT PORT OF PRHCMT 8-201 | | 20,900 TO ANE INCL 22,000 | 91,300 92,400 93,700 | 95,000 96,300 97,400 8,800 | 101,100 101,400 102,500 103,300 | 105,400 106,300 107,600 106,900 | 110,000 111,300 112,700 114,000 | 115,300 116,400 117,700 | 120,200 |
| T PEC TE | | 19,800 TO LESS THAN 20,900 | 90,600 91,900 93,000 | 94,400 95,700 96,600 98,100 | 90,400 100,800 101,900 103,200 | 104,500 105,600 106,900 108,200 | 109,300 110,700 112,000 113,300 | 114,400 115,700 117,100 118,200 | 115,100 115,700 116,400 117,300 117,900 118,800 119,500 120,203 |
| T VAHUNI | S | 18,700 TO LESS THAN 19,800 | 39,900 91,300 92,600 | 93.700 95,700 96,300 97,400 | 96,800 100,100 101,200 102,500 | 103,800 104,900 106,300 107,600 | 108,700 110,000 111,300 112,400 | 113,200 115,100 116,200 117,500 | 118,800 |
| 106.5 | (POUNDS) | 17,600 TD LESS THAN 18,700 | 89,300 90,600 91,900 | 93,000 94,400 95,700 96,800 | 98,100 99,400 100,500 101,900 | 103,200 104,300 105,600 | 108,000 109,300 110,500 111,800 | 113,100 114,200 115,500 | 117,900 |
| T T B D N A | | 16,500 TC LESS THAN 17,600 | 88,600 89,900 91,300 | 92,400 93,700 95,000 96,100 | 97,400 98,800 99,900 101,200 | 102,300 103,600 104,900 106,000 | 107,400 108,700 109,800 111,100 | 112,400 113,500 114,900 116,000 | .117,300 |
| A TEXTOR TO BELINIT DISTANCE - A | NT AXLE | 15,400 TD LESS THAN | 88,200 89,300 90,600 | 91,700 93,000 94,400 95,500 | 96,800 98,100 99,200 100,500 | 101,600 103,000 104,300 105,400 | 106,000 136,700 107,100 107,800 108,500 109,100 10°,600 110,500 | 111,600 112,900 114,200 115,300 | .116,400 |
| EHTCI F-U | FRONT | 14,300 TD LESS THAN 15,400 | 87,500 88,600 89,900 | 91,300 92,400 93,700 94,800 | 96,100 97,400 98,500 99,900 | 101,000 102,300 103,600 104,700 | 106,000 107,100 108,500 10°,600 | 110,900 112,200 113,300 114,600 | 115.700 |
| 1N7E2-V | | 13,200 TO LESS THAN 14,300 | 86,900 88,000 89,200 | 90,600 91,700 93,000 94,100 | 95,500 96,800 97,900 99,200 | 100,300 101,600 102,700 104,100 | 105,400 106,500 107,800 108,900 | 110,200 111,300 112,700 114,000 | 115,100 |
| | | 12,100 TO LESS THAN | 86,200 87,500 88,600 | 89,900 91,000 92,400 93,500 | 94,800 95,100 97,200 98,500 | 99,600 101.000 102,100 103,400 | 104,500 105,800 107,100 108,200 | 109,600 110,700 112,000 113,100 | 113,500 114,200 |
| | | 11,001 TO LESS THAN 12,100 | 85,500 86,900 88,000 | 89,300 90,400 91,700 92,800 | 95.500 95.600 96.600 | 99,000 100,300 101,400 102,700 | 102,800 105,200 106,300 107,600 | 108,700 110,000 1)1,100 112,400 | |
| | | 11,000 OR LESS | 84,900 86,200 87,300 | 88,600 89,700 91,000 | 93,500 94,800 95,900 97,200 | 98,300 99,600 100,800 102,100 | 103,200 104,500 105,600 106,900 | 108,000 10°,300 110,500 111,800 | 112,900 |
| | | •• | 374 394 394 | 404 413 433 433 | 443 463 472 | 48 492 502 512 | 522 531 541 551 | 561 571 581 591 | |
| | | BASE LENGTH, (INCHES) | LESS THAN TO LESS THAN TO LESS THAN | 5555 | TO LESS THAN TO LESS THAN TO LESS THAN TO LESS THAN | TO LESS THAN TO LESS THAN TO LESS THAN TO LESS THAN | TO LESS THAN TO LESS THAN TO LESS THAN TO LESS THAN | TO LESS THAN TO LESS THAN TO LESS THAN TO LESS THAN | AND CVER |
| | | | 38-1 4-4 | 354 404 413 423 | 444 444 6444 6444 | 472 482 492 502 | 512 522 531 541 | 551 561 571 581 | 201 |
| | | | | | | | | | |

O. Reg. 956/77, Table 18.

VEHICLE WEIGHT TABLE 18

ALLOWABLE GROSS WEIGHT ON A VEHICLE WITH SIX AXLES (POUNDS)

| O INC | | | | | |
|--------------------|---------|--|--|--|---|
| THAN 130.0 | | 20,900 TC AND INCL 22,000 | 92,800 94,100 95,200 97,900 97,900 | 101,600 102,700 105,400 105,700 106,700 107,800 107,100 110,500 | 111,630 112,930 116,000 115,300 115,600 117,900 1119,300 120,600 |
| LESS | | 19,800 TD LESS THAN 20,900 | 92,200 93,500 94,600 95,900 97,200 98,300 | 101,000 102,100 103,400 104,700 106,000 107,100 108,500 | |
| 118.0 INCHES TO | _ | 18,700 TO LESS THAN 19,800 | 91,500 92,800 63,900 95,200 96,600 97,700 | 100,300 101,400 102,700 104,100 105,600 106,500 107,800 | 110,200 1111,600 1112,700 114,000 115,000 111,900 119,300 |
| 118.0 1 | (POUNDS | 17,600 TO LESS THAN 18.700 | 90,800 92,200 93,300 94,600 97,000 98,300 | 99,600 100,800 102,100 103,400 104,500 105,800 107,100 | 109,600 110,200 110,900 112,000 112,700 113,300 113,300 114,000 114,600 114,600 115,300 114,600 115,700 115,300 117,300 117,100 117,900 118,600 118,400 119,300 119,900 |
| NCE + G = | WEIGHT, | 16,500 TO LESS THAN 17,600 | 90,200 91,500 92,600 93,900 95,200 96,300 | 99,000 100,400 101,400 102,700 103,800 106,500 106,500 | 100,200 1111,300 112,700 112,700 114,000 115,100 116,400 117,700 |
| IT DISTANCE, d | AXLE | 15,400 TD LESS THAN | 89,500 90,800 91,900 93,390 94,400 95,700 | 93,100 99,400 100,500 101,900 103,200 106,300 106,700 | 103,000 110,300 1110,500 1112,900 115,500 115,500 117,900 |
| INTER-VEHICLE-UNIT | FRONT | 14,300 TO LESS THAN 15,400 | 88,800 90,200 91,300 92,600 93,700 95,000 | 97,400 98,800 99,900 101,200 102,500 103,600 104,900 | 107,400 103,500 108,700 109,360 109,800 110,500 111,100 111,800 112,200 112,900 113,500 114,200 116,900 115,500 116,000 116,600 |
| INTER-VE | | 13,200 TO LESS THAN 14,300 | 88,200 89,500 90,600 91,900 94,400 | 96,800 98,100 99,200 100,500 101,600 103,000 105,400 | 105,700 109,100 110,200 111,600 112,700 115,300 116,400 |
| | | 12,100 TO LESS THAN 13,200 | 87,500 89,800 89,900 91,300 92,400 93,700 | 96,100 97,400 98,500 99,900 101,000 102,300 103,400 | 105,000 105,700 107,100 107,800 108,500 109,100 109,600 110,200 112,000 111.600 113,300 112,700 114,600 115,300 |
| | | 11,001 TO LESS THAN 12,100 | 87,100 88,200 39,500 90,600 91,900 93,000 | 95,500 96,800 97,900 99,200 100,300 101,600 102,700 | |
| | | 11,000 OR LESS | 86,400 87,500 88,800 89,900 92,400 93,500 | 94,800 95,900 97,200 98,300 99,600 100,300 102,100 | 104,500 105,200 105,600 106,500 106,900 107,600 108,000 108,900 109,300 110,000 110,500 111,300 111,800 112,400 112,900 113,800 |
| | | | 3334 4413 4413 333 | 444 4453 4453 4453 502 502 512 | 5522 5531 551 551 551 551 |
| | | LENGTH, | THAN THAN THAN | THAN THAN THAN THAN THAN | THANN NAN NAN NAN NAN NAN NAN NAN NAN NAN |
| | | 8ASE (| LESS 10 LESS 10 LESS 10 LESS 10 LESS | TO LESS TO LESS TO LESS TO LESS TO LESS TO LESS TO LESS TO LESS | TO LESS 10 LES |
| | | | 33.4 33.4 33.4 40.4 41.3 42.3 | 4444 4644 4643 4643 4643 4643 4643 4643 | 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 |

INTER-VEHICLE-UNIT DISTANCE, d 130.0 INCHES TO LESS THAN 141.5 INCHES

| | Cacalina |
|--------|------------------|
| | AXIES |
| ¥ | XIX |
| ABLE | 1 2 |
| 107 uK | VEHICLE WITH SIX |
| コンドロス | V N |
| L > | WEIGHT |
| | GROSS |
| | ALLOWABLE |
| | |

| | 20,900 TO AND INCL 22,000 | 43,900 95,200 96,300 | 97,700 99,000 100,300 101,400 | 102,700 104,100 105,400 106,500 | 107,809 109,100 110,500 311,600 | 112,000 114,400 715,500 | 115,200 119,500 120,600 121,900 | 122,600 |
|--------------------|--|---|--|--|--|--|--|---|
| | 19,800 TO LESS THAN 20,900 | 93,300 94,600 95,700 | 97,000 98,300 99,600 100,800 | 102,100 103,400 104,700 105,600 | 107,100 108,500 109,800 110,900 | 112,200 113,500 114,000 116,000 | 117,300 118,600 119,900 121,000 | 121,400 |
| _ | 18,700 TO LESS THAN 19,800 | 92,600 93,900 95,200 | 96,300 97,700 99,000 | 101,400 102,700 104,100 105,200 | 106.500 107,800 109,100 | 111,600 112,900 114,000 115,300 | 116,600 117,900 119,000 | 121,300 |
| (POUNDS | 17,600 TO LESS THAN 18,700 | 91,900 93,300 94,600 | 95,900 97,000 98,300 99,600 | 100,800 102,100 103,400 104,500 | 105,300 107,100 108,200 109,600 | 110,900 | 116,000 117,100 116,400 119,700 | 120,400 |
| EIGHT, | 16,500 TO LESS THAN 17,600 | 91,500 92,600 93,900 | 95,200 95,300 97,700 99,000 | 100,100 101,400 102,700 103,800 | 105,200 106,500 107.600 108,900 | 110,200 111,300 112,700 114,000 | 115,100 116,400 117,700 118,800 | 119,700 |
| FRONT AXLE WEIGHT, | 15,400 TO LESS THAN 13,500 | 90,800 92,200 93,300 | 94,600 95,900 97,000 98,300 | 99,400 100,800 102,100 103,200 | 103,800 104,500 105,200 105,800 106,300 106,900 107,600 108,200 | 109,500 110,700 112,000 113,300 | 114,400 115,700 116,800 118,200 | 117,500 118,200 119,000 119,700 120,400 121,300 121,900 |
| FRON | 14,300 TO LESS THAN 15,400 | 90,200 91,500 92,600 | 93,900 95.203 96,300 97,700 | 99,000 1,00,100 101,400 102,500 | 103,800 104,500 105,200 105,800 106,300 106,900 107,600 108,200 | 108,700 110,000 111,300 112,400 | 113,800 115,100 116,200 117,500 | 118,200 |
| | 13,200 10 15S THAN 14,300 | 89,500 90,800 92,200 | 94,600 94,600 95,700 97,000 | 98,300 99,400 100,800 | 103,205 104,500 105,600 106,900 | 109,000 109,300 110,700 111,800 | 113,100 114,200 115,500 116,800 | |
| | 12,100 TO LESS HAAN 13,200 | 89,100 90,200 91,500 | 92,600 93,900 95,000 96,300 | 97,700 98,800 100,100 | 102,500 103,800 104,400 106,300 | 107,400 108,700 109,800 111,100 | 112,400 113,500 114,900 116,000 | 116,800 |
| | 11,001 TO LESS THAN 12,100 | 88,400 89,500 90,800 | 92,200 93,300 94,600 95,700 | 97,000 98,100 99,400 100,500 | 101,900 103,000 104,300 105,600 | 106,700 108,000 109,100 110,500 | 111,600 112,700 114,000 115,300 | 115,700 |
| | 11,000 OR LESS | 87,700 89,100 90,200 | 91,500 92,600 93,500 95,000 | 96,300 97,400 98,300 99,900 | 101,200 | 106,000 107,400 108,500 109,800 | 110,900 112.200 113,300 | 114,600 |
| | •• | 374 584 394 | 404 413 423 433 | 463 472 472 | 482 492 502 512 | 522 531 541 551 | 561 571 581 591 | |
| | BASE LENGHH, (INCHES) | LESS THAN TO LESS THAN TO LFSS THAN | TO LESS THAN TO LESS THAN TO LESS THAN TO LESS THAN | TO LESS THAN TO LESS THAN TO LESS THAN TO LESS THAN | TO LESS THAN TO LESS THAN TO LESS THAN TO LESS THAN | TO LESS THAN TO LESS THAN TO LESS THAN | TO LESS THAN TO LESS THAN TO LESS THAN | אט הענ |
| | | 374 | 4 5 6 6 7 7 7 17 17 17 17 17 17 17 17 17 17 17 | 874 874 874 874 874 874 874 874 874 874 | 4.5 482 492 503 | 512 522 531 54; | 551 561 571 581 | 501 |

VEHICLE WEIGHT TABLE 20

ALLOWABLE GROSS WEIGHT ON A VEHICLE WITH SIX AXLES (POUNDS)

| | č |
|-----------------------------|---------------------------------|
| | 141.5 TNCHES OR |
| (SONODA) | |
| 3 | 11 |
| AXLES | TANCE |
| XIX | 0.15 |
| 7 | T LN1 |
| UN A VEHICLE WITH SIX AXLES | NIER-VEHICLE-UNIT DISTANCE - SE |
| ⋖ | ä |
| 5 | 2 |
| - | |

| | 20,900 75 AND INCL 22,000 | 94,630 95,930 97,230 | 98,500 99,900 101,200 102,500 | 103,800 105,200 106,300 107,600 | 108,900 110,200 1111,600 | 114,000 115,300 116,600 118,200 | 119,300 120,600 121,900 123,000 | 2014-71 |
|--------------------|--|-------------------------------------|---|--|--|--|---|-----------|
| | 19,800 TC LESS THA: | 94,100 95,500 96,800 | 97,900 99,200 100,500 | 103,200 104,500 105,600 106,900 | 108,200 109,600 110,900 112,200 | 113,300 114,600 116,000 117,300 | 118,600 119,900 121,000 122,400 | 2004031 |
| | 18,700 TO LESS THAN 19,800 | 93,500 94,800 96,100 | 97,400 98,800 94,900 | 102,500 103,800 105,200 106,300 | 107,600 108,900 110,200 111,600 | 112,700 114,000 115,300 116,600 | 117,900 | |
| (POUNDS) | 17,600 TD LESS THAN 18,700 | 93,000 94,400 95,500 | 96,800 98,100 99,400 100,500 | 101,900 103,200 104,500 105,800 | 106,900 108,200 109,600 110,900 | 112,000 113,300 114,600 116,000 | 117,100 118,400 119,700 121,000 | 200447 |
| 1GHT, | 16,500 TD LESS THAN 17,600 | 92,400 93,700 95,000 | 96,300 97,400 98,600 100,100 1 | 101,200 1 102,500 1 103,800 1 105,200 1 | 106,300 1 107,600 1 108,900 1 110,200 1 | 111,300 1 112,700 1 114,000 1 | 116,400 1 117,700 1 119,000 1 120,200 1 | 7 0006473 |
| FRONT AXLE WEIGHT, | 15,400 TO LESS THAN 16,500 | 91,900 93,300 94,400 | 95,700 97,000 98,100 99,400 1 | 100,800 1 101,900 1 103,200 1 | 105,600 1 106,900 1 108,200 1 209,600 1 | 112,000 1 112,000 1 113,300 1 | 115,700 1 117,100 1 118,200 1 119,500 1 | 603403 |
| FRONT | 14,300 TO LESS THAN | 91,300 92,600 93,900 | 95,000 96,300 97,700 98,800 | 100,100 1 101,400 1 102,500 1 103,800 1 | 105,200 1 106,300 1 107,000 1 108,900 1 | 110,000 1 111,300 1 112,700 1 | 115,100 1 116,200 1 117,500 1 118,800 1 | 1000428 |
| | 13,200 TC LESS THAN 14,300 | 90,800 91,900 93,300 | 94,600 95,700 97,000 98,300 | 99,400 1 100,800 1 101,900 1 | 104,500 1 105,600 1 106,900 1 | 109,300 110,700 111,800 113,100 | 115,500 1116,800 1117,900 1 | 1 006 611 |
| | 12,100 TD LESS THAN 13,200 | 90,200 91,500 92,600 | 93,900 95,200 96,300 97,700 | 98,800 100,100 101,400 102,500 | 103,800 1 104,900 1 106,300 1 | 108,700 110,600 1111,100 112,400 | 113,500 114,900 116,200 116,800 | 600104 |
| | 11,001 TD LESS THAN 12,100 | 89,700 90,800 92,200 | 93,200 94,600 95,700 97,000 | 98,300 99,400 100,800 101,900 | 103,200 104,300 105,500 106,900 | 108,000 109,300 110,500 111,800 | 112,900 1114,200 1115,300 1115,700 1 | 2016 |
| | 11,000 OR LESS | 89,100 90,400 91,500 | 92,800 93,900 95,200 96,300 | 97,700 98,800 100,100 101,200 | 102,500 103,600 104,900 106,300 | 107,400 108,700 109,800 | 112,200 112,900 113,500 114,400 115,100 115,700 116,400 117,100 117,900 118,600 119,300 119,300 113,500 118,500 115,500 115,500 115,500 117,700 118,400 119,000 119,900 120,600 116,600 115,300 116,200 116,800 117,500 118,200 119,000 119,700 120,400 121,000 121,000 121,000 121,000 121,000 122,400 123,000 116,800 117,900 118,800 119,500 120,200 121,000 121,700 122,400 123,000 | 2004 |
| | | 374 384 394 | 404 413 423 433 | 444 469 4759 4759 | 482 492 502 512 | 522 531 541 551 | 541 541 591 | |
| | BASE LENGTH, (INCHES) | LESS THAN LESS THAN LESS THAN | LESS THAN LESS THAN LESS THAN | LESS THAN LESS THAN LESS THAN LESS THAN | LESS THAN LESS THAN LESS THAN | LESS THAN LESS THAN LESS THAN LESS THAN | LESS THAN LESS THAN LESS THAN | • |
| | | 374 TO 384 TO | 3°4 T0 404 T0 413 T0 423 T0 | 433 TO 443 TO 453 TO 463 TO | 472 TO 432 TO 492 TO 502 TO | 512 TO 522 TO 531 TO 541 TO | 551 TO 561 TO 571 TO 581 TO | |

LESS THAN 82.5

VEHICLE WEIGHT TABLE 21

GROSS WEIGHT ON A VPHICLE WITH SEVEN AXLES (POUNDS) ALLOWABLE

INTER-VEHICLE-UNIT DISTANCE, & =

123,900 125,700 129,200 INCL AND 117,500 118,400 121,300 122,100 128,300 127,400 128,300 129,200 130,100 131,000 129,200 130,100 131,000 131,800 20,900 114,460 115,100 116,000 116,800 119.300 22,00 O. Reg. 956/77, Table 21. 117,500 THAN 110,000 120,200 121,000 110,900 111,800 113,300 114,200 115,100 116,000 116,600 110,200 121,900 122,800 123,900 124,800 127,400 128,300 129,200 19,800 LESS 125,700 20,00 109,800 112,400 118,400 THAN 115,700 126,500 18,700 LESS 108,900 111,600 114,000 114,900 116,600 117,500 121,000 121,900 122,800 123,900 124,800 127,400 128,300 19,800 POUNDS 111,300 17,600 TD LESS 107,800 114,900 116,400 117,500 117,300 118,400 118,400 119,300 THAN 108,700 110,500 113,100 115,700 116,400 120,200 122,800 125,700 109.600 114,000 121,900 123,900 124,800 126,500 127,400 8,700 107,600 121,900 110,200 114,600 123,900 113,800 128,300 LESS 105,800 106,700 109,300 112,900 119,300 121,000 125,700 126,500 112,000 120,200 16,500 17,600 FRONT AXLE WEJGHT, 112,000 112,900 113,800 116,400 106,700 108,500 121,000 123,000 123,900 124,800 LESS THAN 110,200 114,600 115,500 120,200 126,500 127,400 15,400 16,500 111,100 119,300 125,700 114,600 115,500 116,400 117,300 105,600 112,700 120,200 123,000 TO LESS THAN 104,700 107,400 108,200 109,100 110,900 111,800 118,400 119,300 125,700 126,500 110,000 124,800 15,400 114,600 106,300 107,100 108,200 111,800 119,300 121,300 122,100 123,000 124,800 125,700 103,600 TC LESS THAN 104,500 105.400 109,100 110,000 110,900 113,800 116,400 117,500 118,400 123,900 14,300 102,500 103,400 104,300 105,400 110,900 112,700 113,800 114,600 116,400 117,500 118,400 120,200 121,300 122,100 110,000 124,100 LESS THAN 108,900 115,500 125,000 13,200 104,000 123,200 120,600 101,400 102,300 103.400 104,300 105,400 106,300 109,100 1:0,200 112,000 113,100 114,000 114,900 115,700 116,800 117,700 123,200 124,100 LESS THAN 107,100 111,100 118.600 122,400 12,100 111,600 122,600 103,400 119,700 109,600 117,100 100,300 101,400 102 - 300 105,400 107,400 108,500 110,500 113,300 114,200 116,200 117.900 21,700 106,500 118,800 11,000 LESS 620 659 669 689 728 738 748 758 699 541551 561 571 581 591 INCHES) THAN THAN THAN THAN THAN THAN THAN THAN THAN THAN THAN THAN THAN THAN THAN TO LESS THAN AND OVER LESS LFSS LESS LESS LESS LFSS LESS LESS LESS LESS LESS LESS LFSS LESS LESS LFSS LESS LESS 2222 5555 5555 5555 5555 25 689 699 591 600 610 620 630 640 650 659 619 709 718 728 738 551 561 571 581

ALLOWABLE GROSS WEIGHT ON A VEHICLE WITH SEVEN AXLES (POUNDS)

130,300 131,000 132,100 122,100 INCHES TO LESS THAN 94.5 AND 113,100 116,800 139,500 132,900 133,600 INCL 114,000 120,400 124,100 126,820 127,600 22,000 131,200 132,100 132,100 132,900 LESS THAN 112,200 113,100 114,000 118,600 120,400 122,100 125,990 126,800 127,600 129,400 114,900 115,700 116,800 119,500 123,000 123,900 130,300 20,500 111,300 113,100 114,000 114,900 123,000 116,600 120,400 123,900 TO LESS 125,900 THAN 110,500 115,700 118,600 119,500 126,800 127,600 128,500 129.400 130,300 19,800 (POUNDS) 110,500 112,200 115,700 121,300 130,500 109,300 114,000 118,400 120,400 125,000 125,900 126,800 127,900 131,400 TO THAN 114,900 117,500 119,500 124,100 128,700 129,600 17,600 82.5 111,100 112,200 113,100 127,000 114,900 120,400 127,400 128,300 129,000 129,600 109,300 110,200 114,000 117,500 119,500 122,400 123,200 124,100 125,000 126,100 128,700 129,200 129,900, 130,500 LESS THAN 108,500 116,600 118,400 16,500 17,600 FRONT AXLE WEIGHT, INTER-VEHICLE-UNIT DISTANCE, 111,100 125,200 126,100 112,900 117,500 124,300 127,200 TOLESS 107,600 108,500 109,330 110,200 114,000 116,600 118,600 119,500 120,400 121,500 122,400 123,200 128,100 115,700 15,400 THAN 16,500 112,900 118,500 110,200 107,600 125,400 121,500 124,300 126,300 127,200 LESS THAN 106,700 108,500 109,300 112,000 114,600 115,700 116,600 117,500 120,600 122,400 123,500 14,300 15,400 112,000 107,400 113,800 116,600 117,700 118,600 120,600 121,700 122,600 123,700 124,600 125,700 128,300 LESS 105,600 106,500 108,500 109,300 110,200 114,600 115,700 126,500 111,100 14,300 105,600 108,200 111,100 116,800 121,700 122,800 123,700 124,800 125,700 126,800 127,600 LESS 115,700 118,800 119,700 120,800 THAN 104,700 107,40C 110,200 112,900 113,800 114,900 13,200 110,000 123,000 126,100 127,000 LESS 103,600 104,500 105,400 107,400 108,200 112,000 112,900 114,000 114,900 116,000 116,800 117,900 118,800 119,900 121,000 125,900 125,000 100,300 109.100 12,100 109,100 119,000 125,400 126,300 112,000 114,000 118,200 20,200 122,100 123,200 124,300 103,400 05,400 111,100 115,100 116,000 117,100 104,300 06,300 107,100 108,200 113,100 LESS 620 629 758 650 699 689 669 901 728 738 748 541 571 581 591 BASE LENGTH. (INCHES) THAN THAN THAN THAN THAN THAN THAN THAN THAN THAN TO LESS THAN THAN THAN THAN THAN THAN THAN LESS LESS LESS LESS LESS LESS LESS LESS LESS LESS LESS LESS LESS LESS LFSS LESS LESS 9 2 20 Ę 5555 5055 555 10 25 10 10

> 591 610

1762

551 561 571 581

630 659 669 679 689

669

ALLOWABLE GROSS WEIGHT ON A VEHICLE WITH SEVEN AXLES (POUNDS)

| IRCHE | | | | | | | | | |
|--------------------|----------|--|-------------------------------------|--|--|--|--|--|---------------------|
| THAN 106.5 | | 20,900 70 AND INCL 22,000 | 114,400 115,300 116,200 | 117,100 117,900 118,800 | 120,800 121,700 122,600 123,500 | 124,300 125,000 125,900 126,800 | 127,900 128,700 129,600 130,700 | 131,400 132,300 133,200 134,000 | 134,000 |
| LESS | | 19,800 10 LFSS THAM | 113,500 114,400 115,300 | 116,200 117,100 117,900 118,800 | 119,700 120,600 121,500 122,400 | 123,200 124,100 125,000 125,900 | 126,890 127,900 128,700 129,600 | 130,500 131,400 132,300 133,200 | 134,000 |
| INCHES TO | | 18,700 TO LFSS THAN | 112,400 113,300 114,200 | 115,100 116,000 116,800 117,900 | 118,800 119,700 120,600 121,500 | 122,400 123,200 124,100 125,000 | 125,900 126,800 127,600 128,700 | 129,600 130,500 131,400 132,300 | 133,200 |
| 94.5 | (POUNDS) | 17,600 TO LESS THAN | 111,600 112,400 113,300 | 114,200 115,100 116,000 | 117,700 118,600 119,500 120,400 | 121,300 122,100 123,200 124,100 | 125,000 125,900 126,800 127,600 | 128,500 129,600 130,500 131,400 | 132,300 |
| INCE, d = | WEIGHT . | 16,500 TD LFSS THAN 17,600 | 110,500 111,300 112,200 | 113,100 114,000 114,900 | 116,800 117,700 118,600 119,500 | 120,400 121,300 122,100 123,000 | 124,100 125,000 125,900 126,800 | 127,600 128,500 129,600 130,500 | 131,400 |
| HT DISTANCE | AXLE | 15,400 TO LESS THAN | 109,600 110,500 111,300 | 112,200 113,100 114,000 | 115,700 116,600 117,500 118,400 | 119,300 120,400 121,300 122,100 | 123,000 123,900 125,000 125,900 | 126,800 127,600 128,500 129,600 | 130,500 |
| INTER-VEHICLE-UNIT | FRONT | 14,300 TO LESS THAN 15,400 | 108,500 109,300 110,200 | 111,100 112,000 112,900 | 114,900 115,700 116,600 117,500 | 118,400 119,300 120,400 121,300 | 122,100 123,000 123,900 125,000 | 125,900 126,800 127,600 128,500 | 129,600 |
| INTER-VE | | 13,200 TO LESS THAN 14,300 | 107,600 108,500 109,300 | 110,200 111,100 112,000 112,900 | 113,800 114,600 115,500 116,400 | 117,500 118,400 119,300 120,200 | 121,300 122,100 123,000 123,900 | 125,000 125,900 126,800 127,500 | 128,500 |
| | | 12,100 TO LESS THAN 13,200 | 106,500 107,400 108,200 | 109,100 110,000 110,900 112,000 | 112,900 113,800 114,600 115,500 | 116,400 117,500 118,400 119,300 | 120,200 121,300 122,700 123,000 | 123,900 125,000 125,900 126,800 | 127,600 128,500 |
| | | 11,001 TD LESS THAN 12,100 | 105,400 106,300 107,100 | 108,200 109,100 110,000 | 111,800 112,700 113,800 114,600 | 115,500 116,600 117,500 118,400 | 119,500 120,400 121,300 122,400 | 123,200 124,300 125,200 126,300 | 127.200 |
| | | 11,000 OR LESS | 104,300 105,200 106,300 | 107,100 108,000 108,900 | 110,900 111,800 112,700 113,800 | 114,600 115,700 116,600 | 118,600 119,700 120,600 | 122,600 123,700 124,600 125,700 | 126,500 |
| | | •• | 531 541 551 | 561 571 581 591 | 600 610 620 630 | 650 650 669 | 679 689 699 709 | 718 728 738 748 | 758 |
| | | SE LENGTH (INCHES | LESS THAN LESS THAN LESS THAN | LESS THAN LESS THAN LESS THAN LESS THAN | LESS THAN LESS THAN LESS THAN LESS THAN | LESS THAN PROS THAN LESS THAN | LESS THAN LESS THAN LESS THAN LESS THAN | LESS THAN LESS THAN LESS THAN | ESS THAIL |
| | | B A | 531 TO L 541 TO L | 551 TO L 561 TO L 571 TO L 581 TO L | 591 TO L 600 TO L 610 TO L | 630 TO L 640 TO 6 650 TO L 659 TO L | 669 TO 1 679 TO 1 689 TO 1 1 OT 699 | 709 TO 1 718 TO 1 728 TO 1 | 748 TO L 758 AND |

O. Reg. 956/77, Table 24.

VEHICLE WEIGHT TABLE 24

ALLOWABLE GROSS WEIGHT ON A VEHICLE WITH SEVEN AXLES (POUNDS)

INTER-VEHICLE-UNIT DISTANCE, d= 106.5 INCHES TO LESS THAN 118.0 INCHES

| i | | | | | | | | |
|----------|--|-----------|---|--|--|---|---|--------------------------|
| | 20+900 10 AND AND 10CL 22+600 | 116,300 | 117,500 178,800 119,700 120,800 | 121,900 122,800 123,700 124,800 | 125,700 126,500 127,400 128,300 | 129,460 130,300 131,200 132,100 | 132,900 133,800 134,900 135,800 | 136,700 137,600 |
| | 19,300 TD LESS THAN 20,900 | 116,000 | 116,800 117,960 118,800 119,500 | 120,800 121,900 122,800 123,900 | 124,800 125,700 126,500 127,402 | 128,300 129,400 130,300 131,200 | 132,100 132,900 133,800 154,700 | 135,600 136,500 |
| 5 | 18,700 10 15SS THAN 19,800 | 115,100 | 116,000 117,100 117,900 113,000 | 119,900 121,000 121,900 123,000 | 123,900 124,800 125,700 326,550 | 127,400 128,300 129,200 130,100 | 131,000 132,100 132,900 133,800 | 134,700 |
| (POUNDS) | 17,600 TO LESS THAN 18,700 | 114,000 | 115,100 116,000 117,100 118,200 | 119,000 120,200 121,000 122,100 | 123,000 123,900 124,800 125,700 | 126,500 127,400 128,300 129,200 | 130,100 131,000 131,800 132,700 | 133,600 |
| WEIGHT, | 16,500 10 10 17,600 | 113,160 | 114,200 115,100 116,200 117,100 | 118,200 119,000 120,200 121,300 | 122,100 123,000 123,900 124,800 | 125,700 126,500 127,400 128,300 | 129,200 130,100 131,000 131,800 | 132,700 133,600 |
| AXLE | 15,400 10 LESS THAN 16,500 | 112,200 | 113,100 114,200 115,300 116,200 | 117,300 118,200 119,300 120,200 | 121,000 121,900 122,800 123,700 | 126,600 125,400 126,300 127,200 | 128,100 129,000 129,900 130,700 | 131,600 |
| FRONT | 14,300 10 LESS THAN 15,400 | 111,300 | 112,200 113,300 114,200 115,300 | 116,400 117,300 118,400 119,300 | 120,200 121,000 121,900 122,503 | 123,700 124,600 125,400 126,300 | 127,200 128,100 129,000 129,900 | 130,700 |
| | 13,200 10 LESS THAN 14,300 | 110,200 | 111,300 112,200 113,300 114,400 | 115,300 116,400 117,500 116,400 | 119,300 120,200 121,000 121,900 | 122,800 123,700 124,600 125,400 | 126,300 127,000 127,900 128,700 | 129,600 |
| | 12,100 TD FESS THAN | 109,200 | 110,500 1111,300 112,400 113,300 | 114,400 115,500 116,400 117,500 | 118,400 119,300 120,200 121,000 | 121,900 122,600 123,500 124,300 | 125,200 126,100 127,000 127,900 | 128,700 |
| | 11,00.1 TO LESS THAN 12,100 | 108,500 | 109,300 110,500 111,600 112,400 | 112,500 114,600 115,500 116,600 | 117,500 118,400 119,300 120,200 | 121,000 121,900 122,800 123,700 | 124,600 125,400 126,300 127,200 | 128,100 |
| | 11,000 OR LESS | 107,400 | 108,500 109,600 110,500 | 112,700 113,500 114,600 115,700 | 116,600 117,500 118,400 119,300 | 120,400 121,300 122,100 123,000 | 123,900 124,800 125,900 126,800 | 127,600 |
| | | 551 | 561 571 581 591 | 600 610 620 630 | 650 650 659 669 | 679 689 699 709 | 718 728 738 748 | 758 |
| | BASE LENGTF, (INCHES) | LESS THAN | TO LESS THAN TO LESS THAN TO LESS THAN TO LESS THAN | TC LESS THAN TO LESS THAN TO LESS THAN | TO LESS THAN TO LESS THAN TO LESS THAN | TO LESS THAN TO LESS THAN TO LESS THAN TO LESS THAN | TO LESS THAN TO LESS THAN TO LESS THAN TO LESS THAN | TO LFSS THAN AND OVFR |
| | | | 551 561 571 581 | 591 600 610 620 | 630 640 650 659 | 669 639 669 | 709 718 728 738 | 748 |

VEHICLE WEIGHT TABLE 25

ALLOWABLE GROSS WEIGHT ON A VEHICLE WITH SEVEN AXLES (POUNDS)

| - 0 0 1 | | | | | | | | | |
|--|--------------|--|---------|--|--|--|--|--|------------------------------------|
| INCHES | | | | | | | | | |
| AN 130.0 | | 20,900 TO AND AND 1NCL 22,000 | 118,600 | 120,600 | 123,500 124,300 125,200 126,100 | 126,800 127,600 128,700 129,600 | 130,700 131,600 132,500 133,400 | 134,500 134,900 135,800 136,500 | 137,100 |
| • 118.0 INCHES TO LESS THAN 130.0 INCHES | | 19,800 TO LESS THAN 20,500 | 118.600 | 119,500 | 122,400 123,200 124,100 125,000 | 125,900 126,800 127,600 128,500 | 129,490 130,560 131,400 132,300 | 133,200 134,000 134,900 135,600 | 136,200 |
| | S | 18,700 TO LESS THAN | 116,600 | 118,600 | 121,300 122,100 123,000 123,900 | 124,800 125,700 126,500 127,600 | 128,500 129,403 130,300 131,200 | 132,100 132,000 133,800 134,500 | 135,400 |
| | (POUNDS) | 17,600 TD LESS THAN | 115,700 | 117,500 | 120,200 121,000 121,900 122,800 | 122,800 123,700 1 123,700 124,800 1 124,600 125,700 1 125,400 126,500 1 | 126,300 127,400 1 127,200 128,300 1 128,100 129,200 1 129,000 130,100 1 | 130,100 131,000 131,000 131,800 131,300 132,900 132,500 133,600 | 133,400 134,500 134,300 135,400 |
| ANCE . G . | AXLE WEIGHT, | 16,500 TO LESS THAN 17,500 | 114,600 | 117,300 | 119,000 119,900 121,000 121,700 | 122,800 123,700 124,600 125,400 | 126,300 127,200 128,100 129,000 | 130,100 131,000 131,300 132,500 | |
| INTER-VEHICLE-UNIT DISTANCE, d | FRONT AXLE | 15,400 TO LESS THAN | 113,800 | 115,530 | 118,200 119,000 119,900 120,800 | 121,700 122,600 123,500 124,300 | 125,200 126,100 127,200 128,100 | 129,000 129,900 130,700 131,400 | 132,300 |
| EHICLE-U | | 14,300 TO LESS THAN | 112,700 | 115,300 | 117,100 117,900 118,800 119,700 | 120,600 121,500 122,400 123,200 | 124,100 125,200 126,100 127,000 | 127,900 128,700 129,600 130,500 | 131,400 |
| INTER-V | | 13,200 TO LESS THAN 14,300 | 111,800 | 113,300 | 116,000 116,800 117,700 118,600 | 119,500 120,400 121,300 122,400 | 123,200 124,100 125,000 125,900 | 126,800 127,900 128,700 129,600 | 130,500 |
| | | 12,100 TC LESS THAN 13,200 | 110,700 | | 114,900 115,700 116,600 117,500 | 118,400 119,300 120,400 121,300 | 122,100 123,000 123,900 124,800 | 125,900 126,800 127,600 129,000 | 130,100 |
| | | 11,001 TD TESS THAN 12,100 | 109,600 | 111.300 | 114,200 115,100 116,000 116,800 | 117,700 118,600 119,700 120,600 | 121,500 122,600 123,500 124,300 | 125,200 126,300 127,200 128,500 | 129,600 |
| | | 11,000 OR LESS | 108,700 | 110,500 | 113,300 114,200 115,100 | 117,100 117,900 119,000 | 121,000 121,900 122,800 123,900 | 124,800 125,900 126,800 128,100 | 129,200 |
| | | •• | 551 | 581 591 | 600 620 630 | 640 650 659 669 | 679 689 699 709 | 718 728 738 748 | 758 |
| | | 9ASE LENGTH (INCHES | LESS | 56. TO LESS THAN 571 TO LESS THAN 531 TO LESS THAN | 591 TO LESS THAN 600 TO LESS THAN 610 TO LESS THAN 620 TO LESS THAN | 640 TO LESS THAN 640 TO LESS THAN 650 TO LESS THAN 659 TO LESS THAN | 669 TO LESS THAN 679 TO LESS THAN 689 TO LESS THAN 699 TO LESS THAN | 709 TO LESS THAN 718 TO LESS THAN 728 TO LESS THAN 738 TO LESS THAN | 748 TO LESS THAN 758 AND OVER |
| | | | | | | | | | |

VEHICLE WEIGHT TABLE 26

ALLOWABLE GROSS WEIGHT ON A VEHICLE WITH SEVEN AXLES (POUNDS)

INTER-VEHICLE-UNIT DISTANCE, d=

130.0 INCHES TO LESS THAN 141.5 INCHES

| | 20,900 TD AND INCL 22,000 | 123,500 | 124,300 325,200 126,100 127,000 | 127,900 129,000 129,900 131,000 | 131,600 132,500 133,200 134,000 | 134,900 135,800 136,700 137,600 | 138,400 |
|--------------|---|---|---|--|--|---|---|
| (POUNDS) | 19,800 TO LESS THAW 20,900 | 122,400 | 123,200 124,100 125,200 126,100 | 127,000 127,900 129,000 129,900 | 130,700 131,600 132,500 | 134,000 134,900 135,800 136,700 | 137,600 |
| | 18,700 TO LESS THAN | 121,500 | 122,400 123,200 1 123,200 124,100 3 124,100 125,200 1 125,200 126,100 1 | 126,100 127,000 1 127,000 127,900 1 127,900 129,000 1 129,000 129,900 1 | 12.5,600 130,500 131,400 132,300 | 133,200 134,000 134,000 134,900 134,900 135,800 135,800 136,700 | 136,700 |
| | 17,600 TD LESS THAN 18,700 | 113,800 114,600 115,500 116,400 117,500 118,400 119,500 120,400 121,500 122,400 123,500 | 121,300 122,400 123,200 124,100 | 125,000 126,100 127,000 127,900 | 128,700 129,600 130,500 131,400 | 132,300 133,200 134,600 134,900 | 130,500 131,200 131,600 132,300 133,200 134,000 134,900 135,800 136,700 137,600 138,400 131,400 132,100 132,500 133,200 134,900 135,800 136,700 137,600 138,400 139,300 |
| WEIGHT, | 16,500 TD LESS THAN 17,600 | 119,500 | 118,400 119,500 120,400 121,300 119,300 120,400 121,300 122,400 120,400 121,300 122,100 123,200 121,300 122,100 123,200 124,100 | 122,100 123,200 124,100 125,000 123,000 124,100 125,000 126,100 124,100 125,000 125,900 127,000 125,000 125,900 127,000 127,900 | 125,900 126,800 127,900 126,800 127,600 128,700 127,600 128,700 129,600 128,700 129,600 130,500 | 128,700 125,600 130,500 131,400 132,300 129,600 130,500 131,400 132,300 133,200 130,500 131,400 132,300 134,000 134,000 131,400 132,300 133,200 134,000 134,900 | 135,800 |
| FRONT AXLE W | 14,300 15,400 16,500 TO TO TO TO LESS LESS LESS THAN THAN THAN 15,400 16,500 17,600 | 118,400 | 119,500 120,400 121,300 122,100 | 123,200 124,100 125,000 125,900 | 126,800 127,600 128,700 129,600 | 130,500 131,400 132,300 153,200 | 134,000 |
| FRON | | 117,500 | 118,400 119,300 120,400 121,300 | 122,100 123,000 124,100 125,000 | 125,900 126,800 127,600 128,700 | 129,600 130,500 131,400 132,300 | 133,200 |
| | 13,200 TO LESS THAN 14,300 | 116,400 | 117,500 118,400 119,300 120,200 | 121,300 122,100 123,000 123,900 | 125,000 125,900 126,800 127,600 | 128,700 129,600 130,500 131,400 | 132,300 |
| | 12,100 TO LESS THAN 13,200 | 115,500 | 116,400 117,300 118,400 119,300 | 120,200 121,000 122,100 123,000 | 123,900 125,000 125,900 126,800 | 127,600 125,700 129,600 130,700 | 131,60C 132,500 |
| | 11,001 TO LFSS THAN 12,100 | 114,600 | 115,700 116,600 117,500 | 118,800 119,500 120,200 119,700 120,400 121,000 120,800 121,500 122,100 121,700 122,400 123,000 | 123,200 124,300 125,200 126,300 | 126,500 127,200 127,600 127,600 128,100 125,700 128,500 129,200 129,600 129,400 130,100 130,700 | 131,200 |
| | 11,000 OR LESS | 113,800 | 114,900 115,700 116,800 117,700 | 118,800 119,700 120,800 121,700 | 122,600 123,700 124,600 125,700 | 126,500 127,600 128,500 129,400 | 130,500 |
| | | 169 | 600 610 620 630 | 640 650 659 669 | 679 689 699 709 | 718 728 738 748 | 758 |
| | BASE LFNGTH, (INCHES) | LESS THAN | 1990 10 LESS THAN COORD TO LESS | 630 TO LESS THAN 640 TO LESS THAN 650 TO LESS THAN 659 TO LESS THAN | 669 TO LESS THAN 679 TO LESS THAN 689 TO LESS THAN 699 TO LESS THAN | 709 TO LESS THAN 718 TO LESS THAN 728 TO LESS THAN 738 TO LESS THAN | 748 TO LESS THAN 753 AND OVER |
| | | | | | | | |

O. Reg. 956/77, Table 27.

VEHICLE WEIGHT TABLE 27 ALLOWABLE GROSS WEIGHT ON A VEHICLE WITH SEVEN AXLES (POUNDS)

GHI ON A VEHICLE WITH SEVEN AXLES (FOONDS)

INTER-VEHICLE-UNIT DISTANCE, d = 141.5 INCHES OR MORE

| | 20,900 TO AND IPCL 22,000 | 125,000 | 125,900 125,800 127,600 128,500 | 129,200 130,100 131,000 131,600 | 132,500 133,800 134,500 135,100 | 136,000 136,900 137,800 138,700 | 139,600 |
|--------------------|--|---|--|--|--|--|--|
| | 19,800 TO LESS THAN | 123,900 | 123,900 124,800 124,800 125,700 125,700 126,500 125,500 127,400 | 128,300 129,200 130,100 | 131,000 131,800 1 131,800 132,700 1 132,500 123,600 1 133,400 134,300 1 | 134,300 135,100 1 135,100 136,900 1 126,000 136,900 1 | 138,700 |
| | 18,700 TD LESS THAN 19,800 | 123,000 | 123,900 124,800 125,700 126,500 | 127,40c 128,300 128,300 129,200 129,200 130,100 130,100 131,00c | 131,000 131,800 132,500 133,400 | 134,300 135,100 126,000 136,900 | 137,800 |
| (POUNDS) | 17,600 TO LESS THAN 18,700 | 121,900 | 122,800 123,700 124,600 125,400 | 126,300 127,400 128,300 129,200 | 130,100 130,700 131,600 132,500 | 8 4 4 000 8 4 4 8 00 9 6 4 0 00 9 7 0 00 9 8 1 0 00 9 9 1 0 00 9 | 136,900 137,800 138,700 137,800 138,700 139,600 |
| FIGHT. | 15,500 TO LESS THAN 17,600 | 119,000 119,900 121,600 121,900 123,000 123,900 125,000 | 21,300 22,800 23,700 24,600 | 25,400 26,300 27,200 28,300 | 29,000 29,900 30,700 31,600 | 132,500 133,400 134,300 135,100 | 136,900 |
| FRONT AXLE WEIGHT. | 15,400 TD LESS THAN 16,500 | 119,900 | 120,800 121,900 122,800 123,700 | 124,600 125,400 126,200 127,200 | 128,100 129,000 129,900 130,700 | 131,600 122,500 133,200 134,300 | 134,300 135,100 135,100 136,000 |
| FRON | 14,300 TD LESS THAN 15,400 | 119,000 | 119,900 120,800 121,700 122,800 | 123,700 124,600 1 124,600 125,400 1 125,400 126,200 1 126,300 127,200 1 | 127,200 128,100 1 128,100 129,000 1 129,000 129,900 1 129,900 130,700 1 | 130,700 131,400 132,300 133,200 | 134,300 |
| | 13,200 TO LESS THAN 14,300 | 116,200 117,100 117,900 | 119,000 119,900 120,800 | 122,600 123,700 124,600 125,400 | 126,300 127,200 128,100 | 129,600 130,500 131,400 132,300 | 133,400 |
| | 12,100 TC LESS THAN 13,200 | 117,100 | 117,930 118,800 119,900 120,800 | 121,700 122,600 123,700 124,600 | 125,400 126,300 127,200 127,900 | 128,700 129,600 130,500 131,600 | 132,700 |
| | 11,001 TO LESS THAN 12,100 | 116,200 | 117,100 116,200 119,000 | 121,000 121,960 122,800 123,900 | 124,800 125,700 126,500 127,400 | 128,300 129,200 130,100 131,200 | 132,900 |
| | 11,000 OR LESS | 115,300 | 116,400 117,300 118,400 | 120,200 121,300 122,100 123,200 | 124,100 125,000 125,900 126,800 | 127,600 128,700 129,600 130,700 | 131,600 |
| | : 6 | 59.1 | 600 610 620 630 | 640 650 659 669 | 679 689 699 709 | 718 728 738 748 | 758 |
| | BASE LENGTH. (INCHES) | LESS THAN | 591 TO LESS THAN 500 TO LESS THAN 610 TO LESS THAN 620 TO LESS THAN | 640 TO LESS THAN 640 TO LESS THAN 650 TO LESS THAN 659 TO LESS THAN | 669 TO LESS THAN 679 TO LESS THAN 699 TO LESS THAN 699 TO LESS THAN | 70° TO LESS THAN 718 TO LESS THAN 728 TO LESS THAN 738 TO LESS THAN | 748 TO LESS THAN 758 AND OVER |
| | | | | | | | |

O. Reg. 956/77, Table 28.

VEHICLE WEIGHT TABLE 28

ALLIMABLE GROSS WEIGHT ON A VEHICLE WITH FIGHT OR MORE AXLES (POUNDS)

INTER-VEHICLE-UNIT DISTANCE, d= LESS THAN 82.5 INCHES

(POUNDS)

FRONT AXLE WEIGHT,

| 00 14,300 15,400 16,500 17,600 18,700 19,800 20,900 G T T T T T T T T T T T T T T T T T T | 108,050 109,100 110,200 111,100 112,209 113,300 114,406 115,500 109,100 110,200 111,300 112,400 113,300 114,400 115,500 116,600 117,700 111,600 112,700 113,500 114,600 115,500 116,600 112,700 113,500 114,600 115,500 116,600 117,700 118,600 | 115,700 116,600 117,700 118,600 116,800 117,700 118,300 119,700 117,900 118,800 119,900 120,800 119,000 119,900 121,000 121,900 | 118,400 119,300 120,200 121,000 121,900 122,800 123,700 124,600 119,300 120,200 121,000 122,100 123,000 123,900 124,800 125,700 120,400 121,300 122,100 123,900 123,900 124,800 125,700 126,500 121,500 122,400 123,200 123,900 124,800 125,700 126,500 121,400 | 122,400 123,200 124,100 125,000 125,900 126,8n0 127,407 128,509 123,500 124,300 125,200 125,900 126,800 127,600 128,500 129,603 124,600 125,200 126,100 127,000 127,900 128,500 129,400 130,700 125,700 126,500 127,200 127,900 128,700 129,600 130,500 131,603 | 126,500 127,400 128,100 128,700 129,600 130,500 131,400 132,500 127,400 128,300 129,000 129,600 130,500 131,400 |
|---|---|--|---|---|---|
| L 12,100 13,200 TC 10 TC TC TC TC TC TC TC TC TC TC TC TC TC | 106,900 108,000 109,300 110,500 | 111,800 112,900 114,200 115,300 | 117,300 118,400 11°,500 120,600 | 121,500 122,600 123,700 125,000 | 126,100 |
| 11,000 11,001 OR TO LESS THAN 12,100 | 900 | 109,600 110.700 110,900 111,800 112,000 113,100 113,100 114,200 | 115,300 116,400 116,400 117,500 117,500 118,600 118,600 119,700 | 119,700 120,600 120,800 121,700 121,900 122,800 123,200 124,100 1 | 124,300 125,200 125,200 126,100 |
| BASF LENGTH, (INCHES) | 591 TO LESS THAN 600 660 TU LESS THAN 610 610 TO LESS THAN 620 610 TO LESS THAN 620 | TO LESS THAN TO LESS THAN TO LESS THAN TO LESS THAN | 669 TO LESS THAN 679 679 TO LESS THAN 689 689 TO LESS THAN 699 699 TO LESS THAN 709 | 709 TO LESS THAN 718 718 TO LESS THAN 728 729 TO LESS THAN 738 738 TO LESS THAN 748 | 748 TO LESS THAN 758 758 AND OVER |

O. Reg. 956/77, Table 29.

INCHES

INTER-VEHICLE-JUIT DISTANCE, d = 82.5 INCHES TO LESS THAN 94.5

VEHICLE WEIGHT TABLE 29

ALLCWABLE GROSS WEIGHT ON A VEHICLE WITH EIGHT OR MORE AXLES (POUNDS)

| | 20,900 TO A 4 D INCL 22,000 | 117,500 | 119,500 120,200 121,500 | 122,400 123,200 124,300 125,200 | 126,150 127,200 128,300 129,200 | 130,100 131,200 132,300 133,400 | 134,500 |
|--------------------|--|---|--|--|--|---|---|
| | 19,800 20,900 TO TO TO LESS AND THAN INCL | 107,100 108:000 109.100 110,200 111,100 112,200 113,300 114,400 115,300 116,400 117,500 | 110,200 111,300 112,200 113,330 114,400 115,300 116,400 117,500 118,400 111,300 112,400 113,300 114,400 115,200 116,400 117,500 118,400 119,500 112,400 113,500 116,400 115,500 116,400 117,500 117,500 118,600 118,500 120,200 112,800 114,600 115,500 116,600 117,500 118,600 119,500 120,400 12:500 | 121,500 122,400 123,500 124,300 | 118,400 119,300 120,200 121,000 121,900 122,800 123,700 124,600 125,700 126,150 119,500 120,400 121,300 122,100 123,000 123,900 124,800 125,700 125,300 177,200 120,600 121,500 122,400 123,20 124,100 125,000 125,700 126,500 127,400 127,300 121,700 122,800 123,500 124,300 125,200 125,400 127,600 128,300 127,600 128,300 120,200 | 122,800 123,900 124,600 125,400 126,300 127,000 127,900 128,500 129,400 130,100 124,100 125,000 125,700 126,500 127,200 128,100 125,000 120,600 130,300 131,200 125,200 126,100 126,800 127,600 128,500 129,200 129,900 130,700 131,400 132,300 126,500 127,400 128,100 129,600 129,600 131,500 131,200 132,100 132,100 133,400 | 133,800 |
| | 18,700 TD Less THAN 19,800 | 115,300 | 116,400 117,500 118,400 119,500 | 120,600 121,500 122,500 123,500 | 124,600 125,700 126,500 127,600 | 128,500 129,600 130,700 132,100 | 133,200 |
| (POUNDS | 17,600 18,700 TD TD TD TD TD TD TD TD TD TD TD TD TD T | 114,400 | 115,300 116,400 117,500 | 119,500 120,600 121,700 122,600 | 123,700 124,800 125,700 126,800 | 127,900 128,700 129,900 131,200 | 132,300 |
| VEIGHT, | 16,500 TO THAN 17,600 | 113,300 | 115,300 115,300 116,490 117,500 | 118,600 119,700 120,800 121,700 | 122,800 123,900 125,000 125,900 | 127,000 128,100 129,200 130,500 | 131,600 |
| FRONT AXLE WEIGHT, | 14,300 15,400 16,500 TO TO TO TO TO TO TO TO TO TO TO TO TO T | 1.12,200 | 113,330 114,400 115,500 116,600 | 116,600 117,700 118,600 119,500 117,700 118,800 119,700 120,600 118,800 119,700 120,800 121,700 119,900 120,800 121,700 122,600 | 121,900 123,000 124,100 125,200 | 126,300 127,200 128,500 129,600 | 126,800 127,600 128,500 129,200 130,100 130,700 131,600 132,300 127,600 128,500 129,400 130,100 131,000 131,600 132,500 133,200 |
| FROT | 14,300 TO LESS THAN 15,400 | 111,100 | 112,200 113,300 114,400 115,500 | 116,600 117,700 118,800 119,900 | 121,000 122,100 123,233 124,300 | 125,400 126,500 127,600 129,000 | 130,100 |
| | 11,001 12,100 13,200 TO TO TO TO TO LESS LESS THAN THAN THAN 12,100 13,200 14,300 | 110,200 | 111,300 112,400 113,500 114,600 | 000 114,900 115,700 116,000 117,000 117,900 118,200 119,000 11 | 120,200 121,300 122,400 123,500 | 124,600 125,700 126,800 128,100 | 129,200 |
| | 12,100 TO LESS THAN 13,200 | 109,100 | 110,200 111,300 112,400 115,800 | 114,900 116,000 117,100 118,200 | 119,300 120,400 121,500 122,800 | 123,900 125,000 126,100 127,400 | 128,500 |
| | 11,001 TO LESS THAN 12,100 | 108,000 | 110,5 | 113.8 | 118,400 119,500 120,600 121,700 | 122,800 124,100 125,200 126,500 | 127,690 |
| | 11,000 OR LESS | 107,100 | 100,200 | 112,700 114,000 115,100 116,200 | 117,300 118,400 119,700 120,800 | 121,900 123,000 124,300 125,400 | 126,800 |
| | •• | 165 | 600 610 620 630 | 640 650 659 669 | 679 689 699 709 | 718 728 738 748 | 758 |
| | BASE LENGTH. | LESS THAN | LESS THAN LESS THAN LESS THAN LESS THAN | LESS THAN LESS THAN LESS THAN LESS THAN | LFSS THAN LFSS THAN LESS THAN | LESS THAN LFSS THAN LFSS THAN | TO LESS THAN |
| | u | | 591 TO 60C TO 61C TO 620 TO | 630 TO 640 TO 650 TO 659 TO | 07 946 07 76 07 689 07 699 | 709 TO 718 TO 728 TO 778 TO | 748 TO 1 |

O. Reg. 956/77, Table 30.

TABLE VEHICLE WEIGHT

ALLOWABLE GROSS WEIGHT ON A VEHICLE WITH FIGHT OR MORE AXLES (POUNDS)

| | 20,900 TU AND INCL 27,000 | 115,500 | 120,400 121,500 122,400 123,500 | 124,300 125,400 126,300 127,200 | 128,300 129,200 130,300 131,200 | 132,300 133,200 134,300 135,100 | 136,000 |
|----------|--|-----------------------------|--|---|--|--|--|
| | 10 10 17 17 17 17 19 19 | 3,400 | ,500 ,400 ,500 ,500 | 500 5400 5400 5300 | ,400 ,300 ,400 | \$400 \$400 \$400 | 135,100 |
| | | 118 | 120 | 122 | 128 | 132 | 135 |
| | 18,700 TO LESS THAN | 117,500 | 118,400 119,500 120,400 | 122,600 123,500 124,600 125,400 | 126,500 127,400 128,500 129,400 | 130,500 131,400 132,500 133,400 | 134,300 135,100 |
| (POUNDS | 17,600 TO LESS THAN 18,700 | 115,400 | 117,500 118,400 119,500 120,600 | 121,500 122,600 123,700 124,600 | 125,700 126,500 127,600 128,500 | 12°,600 130,500 131,600 132,500 | 133,400 |
| EIGHT, | 16,500 TD LESS THAN 17,600 | 115,500 | 116,400 117,500 118,600 119,500 | 120,600 121,700 122,800 123,700 | 124,800 125,700 126,800 127,600 | 128,700 129,600 130,700 131,600 | 132,500 |
| T AXLE W | 15,400 TO LESS THAN 16,500 | 114.400 | 115,500 116,600 117,500 118,600 | 119,700 120,800 121,700 122,800 | 123,900 124,800 125,900 126,800 | 127,900 128,700 12°,900 130,700 | 131,600 132,500 133,400 134,300 132,500 133,400 134,300 135,100 |
| FRON | 14,300 TD LESS THAN 15,400 | 113,500 | 114,600 115,500 116,600 | 18,800 19,900 20,800 21,900 | 122,800 123,900 125,000 | 127,000 127,900 129,000 | 130,700 |
| | 13,200 TD LESS THAN 14,300 | 112,400 | 113,500 114,600 115,700 116,800 | 113,800 119,900 119,900 | 121,900 123,000 124,100 125,000 | 126,100 127,000 128,100 129,000 | 129,900 |
| | 12,100 TD LESS THAN 13,200 | 111,600 | 112,700 113,800 114,900 115,700 | 116,800 117,900 119,000 | 121,000 122,100 123,000 124,100 | 125,200 126,100 127,200 128,100 | 128,100 129,000 129,900 130,700 129,000 129,000 130,700 |
| | 11,00 <u>T</u> TO LESS THAN 12,100 | 110,500 | 111,600 112,700 113,800 114,500 | 116,000 117,100 117,900 119,000 | 120,200 121,300 122,100 123,200 | 124.300 125,200 126,300 127,200 | 128,100 |
| | 11,000 OR LESS | 109,600 | 110,700 111,805 112,900 113,800 | 114,900 116,000 117,100 118,200 | 119,300 120,200 121,300 122,400 | 123,500 124,600 125,400 126,800 | 127,600 |
| | | 169 | 600 610 620 630 | 640 650 659 669 | 679 689 699 709 | 718 723 738 748 | 158 |
| | ENGTH NCHES | THAN | THAN THAN THAN | THAN THAN THAN | THAN THAN THAN | THAN THAN THAN | THAN |
| | ASE L | | | | | LESS LESS LESS LESS | TO LESS THAN |
| | ထိ | _ | 5555 | 5555 | 5555 | 5555 | |
| | | | 591 530 620 | 630 650 650 659 | 669 679 689 699 | 709 713 728 738 | 748 |
| | FRONT AXLE WEIGHT, (POUNDS) | FRONT AXLE WEIGHT, (POUNDS) | 11,000 11,001 12,100 13,200 14,300 15,400 16,500 17,600 18,700 19,800 TO TO TO TO TO TO TO TO TO TO TO TO TO | BASE LENGTH, 11,000 11,001 12,100 13,200 14,300 15,400 16,500 17,600 18,700 19,800 TO TO TO TO TO TO TO TO TO TO TO TO TO | BASE LENGTH, 11,000 11.001 12.100 13.200 14.300 15.400 16.500 17.600 18,700 19,800 17.00 | FASE LENGTH, 11,000 11.001 12.100 13.200 14.300 15.400 16.500 17.600 18.700 19.800 10.001 11.001 12.100 13.200 14.300 15.400 16.500 17.600 18.700 19.800 10.001 12.00 10.001 13.200 14.300 15.400 15.500 17.600 18.700 19.800 10.001 10.001 13.200 14.300 15.400 15.500 17.600 17.900 17.900 17.0 | BASE LENGTH, 11,000 11.001 12.100 13.200 14.300 15.400 16.500 17.600 18.700 19.800 10.001 10.001 12.100 13.200 14.300 15.400 16.500 17.600 18.700 10.800 17.00 17.00 17.00 17.00 17.00 17.00 17.00 17.00 17.20 17.400 17.50 |

530 610 620

O. Reg. 956/77, Table 31.

VEHICLE WEIGHT TABLE 31

ALLOWABLE GROSS MEIGHT ON A VEHICLE WITH FIGHT OR MORE AXLES (POUNDS)

INTER-VEHICLE-UNIT DISTANCE, d = 106.5 INCHES TO LESS THAN 118.0 INCHES

| | 20,900 TO AND INCL 22,00 | 123,500 124,600 125,400 | 125,400 126,500 126,500 127,400 127,400 129,500 | 130,500 131,400 132,300 133,400 | 134,500 135,400 136,500 137,300 | 138,200 |
|--------------------|---|---|---|---|---|---|
| | 19,800 TO LESS THAN 20,900 | 122,600 123,500 124,600 | 125,400 126,500 127,400 128,500 | 129,400 130,500 131,400 132,500 | 133,400 134,500 135,400 | 137,100 |
| • | 18,700 TO LESS THAN 19,800 | 121,500 122,600 123,500 | 124,600 125,700 126,500 127,600 | 128,500 129,400 130,500 131,400 | 132,500 133,400 134,500 135,400 | 136,200 |
| (POUNDS) | 17,600 LESS THAN 18,70C | 120,600 121,500 122,600 | 123,500 124,600 125,700 126,500 | 127,600 128,500 129,600 130,500 | 131,400 132,500 133,400 134,300 | 135,100 |
| EXGHT . | 16,500 TO LESS THAN 17,600 | 119,500 120,600 121,500 | 122,600 123,700 124,600 125,700 | 126,500 127,600 128,500 129,600 | 130,500 131,600 132,500 133,600 | 134,500 |
| FRONT AXLE WEIGHT, | 15,400 16,500 TD TO LESS LESS THAN THAN 16,500 17,600 | 118,600 119,500 120,600 | 121,5C0 122,600 123,500 124,600 122,600 123,700 124,600 125,700 123,700 124,600 125,700 126,500 124,600 125,700 126,500 127,600 | 125,700 126,500 127,600 128,500 | 129,600 130,500 131,600 132,500 | 133,400 |
| FRON | 14,300 TD LESS THAN 15,400 | 117,500 118,600 119,500 | 120,600 121,700 122,600 123,700 | 124,600 125,700 126,500 127,600 | 128,700 129,600 130,700 131,600 | 132,500 |
| | 13,200 TD LESS THAN 14,300 | 116,600 117,500 118,600 | 119,500 120,600 121,700 122,600 | 123,700 124,800 125,700 126,800 | 127,600 128,700 129,600 130,500 | 131,400 |
| | 12,100 TO LESS 13,200 | 113,800 114,600 115,500 116,600 117,500 118,600 119,500 120,600 121,500 114,600 115,500 120,600 117,500 118,600 119,500 120,600 121,500 122,600 115,700 116,600 117,500 118,600 119,500 120,600 121,500 123,500 | 117,700 118,600 119,500 118,500 119,700 120,600 119,700 120,600 121,700 120,800 121,700 122,600 | 121,703 122,800 123,700 124,600 125,700 126,500 127,600 128,500 122,800 123,700 124,800 125,700 126,500 127,600 128,500 129,400 123,700 124,800 125,700 126,500 127,600 126,500 129,600 130,500 124,800 125,700 126,800 127,600 128,500 129,600 130,500 131,400 | 125,900 125,900 126,800 127,600 128,700 129,600 130,500 131,400 132,500 125,900 126,800 127,600 128,700 129,600 130,500 131,600 132,500 133,400 126,800 127,900 128,700 129,600 130,700 131,600 132,500 133,400 134,500 127,900 128,700 129,600 130,500 131,600 132,500 134,500 137,900 128,700 129,600 130,500 131,600 132,500 133,600 134,300 135,400 | 128,700 129,600 130,500 131,400 132,500 133,400 134,500 135,100 136,200 137,100 138,200 129,600 130,500 130,500 131,400 133,400 134,300 135,400 135,400 135,000 137,100 133,000 139,100 |
| | 0 21,001 TD LESS THAN 12,100 | 114,600 115,500 116,600 | 117,700 118,500 119,700 120,800 | 121,700 122,800 123,700 124,800 | 125,900 126,800 127,900 128,700 | 129,600 |
| | 11,000 21,001 12,100 OR LESS LESS LESS THAN 19AN 12,100 13,200 | 113,800 | 116,600 117,700 118,800 119,700 | 120,800 121,700 122,800 123,900 | 124,800 125,900 126,800 127,900 | 128,700 |
| | | 610 620 630 | 640 650 659 669 | 679 689 699 709 | 718 728 738 748 | 758 |
| | LENGTH. INCHES) | THAN THAN | THAN THAN THAN | THAN THAN THAN | THAN THAN THAN | THAN |
| | BASE L | LESS LESS LESS | LESS LESS LESS LESS | LESS LESS LESS | LESS LESS LESS | ESS |
| | | 5 (1 5 (1 | 64r 10 650 10 650 10 659 10 | 669 TO 679 TO 689 TO 699 TO | 709 TO 718 TO 728 TO 738 TO | 748 TO 1 |
| | | 63 | 9 9 9 | 9 9 9 9 | 2222 | 7 7 |

VEHICLE WEIGHT TABLE 32

ALLOWABLE GROSS WEIGHT ON A VEHICLE WITH EIGHT OR MORE AXLES (POUNDS)

INTER-VEHICLE-UNIT DISTANCE, d = 118.0 INCHES TO LESS THAN 130.. JINCHES

| | 20,900 TO AND IPCL 22,000 | 127,000 | 127,900 129,000 129,900 131,000 | 132,100 133,400 132,300 135,600 | 136,700 137,800 138,900 140,000 | 140,000 | Table 32. |
|--------------------|--|---|---|--|---|---|---------------------------|
| | 19,800 TO LESS THAM 20,900 | 125,900 | 127,000 127,900 129,000 129,900 | 131,000 132,100 133,400 134,500 | 134,500 135,600 135,600 136,900 136,900 138,000 137,800 138,900 | 139,800 | O. Reg. 956/77, Table 32. |
| a | 17,600 18,700 19,800 20,900 TO TO TO TO TO TO TO TO TO TO TO TO TO | 118,600 119,700 120,600 121,700 122,300 123,900 124,800 125,900 | 121,700 122,800 123,700 124,800 125,900 127,000 121,700 122,800 123,700 124,800 125,900 126,800 127,900 122,800 123,700 124,800 125,900 126,800 127,900 123,700 124,800 125,900 126,800 127,900 129,000 | 124,800 125,700 126,800 127,900 129,000 129,900 131,000 132,100 125,700 126,800 127,900 130,100 130,100 131,000 132,100 133,400 126,800 127,900 129,000 130,100 131,200 132,300 133,400 132,300 137,900 139,400 135,60 | 128,700 129,900 131,200 132,300 133,400 134,500 135,600 129,900 131,000 132,100 133,400 134,500 135,600 136,900 130,700 132,100 133,200 134,500 135,600 136,900 131,600 132,900 134,000 135,400 138,700 131,800 138,900 | 132,500 133,800 134,900 136,200 137,300 138,700 139,800 123,400 134,700 135,800 137,100 138,200 139,600 140.000 | 0. R |
| (POUNDS | 17,600 TD LESS THAY 18,700 | 123,900 | 124,800 125,900 126,800 127,900 | 129,000 130,100 131,200 132,300 | 133,400 134,500 135,600 138,700 | 137,300 | |
| VEIGHT, | 12,100 13,200 14,300 15,400 16,500 TC TO TO TO TO TO TO TO TO TO TO TO TO TO | 122,300 | 123,700 124,800 125,900 126,800 | 127,900 129,000 130,100 131,200 | 132,300 133,400 134,500 135,400 | 136,200 | |
| FRONT AXLE WEIGHT, | 15,400 TD LESS THAN 16,500 | 121,700 | 122,800 123,700 124,800 125,900 | 126,800 127,900 129,000 130,100 | 131,200 132,100 133,200 134,000 | 134,900 | |
| FRO | 14,300 TO LESS THAN 15,400 | 120,600 | 121,700 122,800 123,700 124,800 | 125,700 126,800 127,900 129,000 | 129,900 131,000 132,100 132,900 | 133,800 | |
| | 13,200 TC LESS THAN 14,300 | 119,700 | 120,600 121,700 122,800 123,700 | 124,800 125,700 126,800 127,900 | 128,700 129,900 130,700 131,600 | 132,500 | |
| | 12,100 TD LESS 14AN | 118,600 | 119,700 120,600 121,700 122,600 | 121,900 122,800 123,700 1 123,000 123,900 124,600 1 124,100 124,863 125,700 1 125,000 125,900 126,800 1 | 126,100 126,800 127,600 127,000 127,900 128,700 128,100 128,700 129,600 129,200 129,600 131,000 | 130,100 130,500 131,800 131,000 131,400 132,700 | |
| | 11,001 TO LESS THAN 12,100 | 007,711 001,711 | 117,900 118,800 119,000 11°.900 119,900 120,800 121,000 121,700 | 122,800 123,900 124,863 125,900 | 126,800 127,900 128,700 129,600 | 130,500 | |
| | 11,000 OR LESS | 117,100 | 117,900 119,000 119,900 121,000 | 121,900 123,000 124,100 125,000 | 126,100 127,000 128,100 129,200 | 130,100 | |
| | | 630 | 650 650 659 669 | 679 689 699 709 | 718 728 738 748 | 758 | |
| | BASE LENGTH, (INCHES) | LESS THAN | TO LESS THAN TO LESS THAN TO LESS THAN | TO LESS THAN TO LESS THAN TO LESS THAN | TO LESS THAN TO LESS THAN TO LESS THAN | TO LESS THAN AND OVER | |
| | | | 630 7 640 7 650 7 650 7 | 669 1 679 1 989 1 999 | 709 718 728 738 | 748 7 | |

VEHICLE WEIGHT TABLE 33

ALLOWABLE GROSS WEIGHT ON A VEHICLE WITH EIGHT OR MORE AXLES (POUNDS)

INTER-VEHICLE-UMIT DISTANCE, # 130.0 INCHES TO LESS THAN 141.5 INCHES

(POUNDS)

FRONT AXLE WEIGHT,

| 20,900 TD AND INCL 22,000 | 128,700 | 130,100 131,200 132,100 133,200 | 134,300 135,400 136,500 137,800 | 138,900 140,000 140,000 140,000 | 140,000 | Table 33. |
|--|---|---|---|--|---|---------------------------|
| 19,800 TD LFSS THAN 20,900 | 127,900 | 129,000 130,100 131,000 132,100 | 133,200 134,300 135,400 136,500 | 137,800 138,900 140,000 140,000 | 140,000 | O. Reg. 956/77, Table 33. |
| 18,700 TO LESS TPAN 19,800 | 119,700 120,600 121,500 122,400 123,200 124,100 125,200 126,100 127,000 127,900 128,700 | 120,600 121,700 122,600 123,500 124,300 125,200 126,100 127,200 128,100 129,000 130,100 121,700 122,600 122,600 125,400 126,500 126,500 127,200 128,100 129,200 130,100 131,200 122,800 123,700 124,800 125,700 126,500 127,400 128,300 129,200 130,100 131,000 132,100 123,900 124,800 125,900 126,800 127,600 128,500 129,400 130,300 131,200 132,100 133,200 | 132,300 133,200 134,300 133,400 134,300 235,400 134,500 135,400 136,500 135,600 136,500 137,800 | 132,300 133,200 134,000 134,900 135,800 136,900 137,800 138,900 133,400 134,300 135,100 136,000 137,100 138,000 136,000 136,000 134,500 135,400 136,200 137,300 138,200 139,100 140,000 140,000 135,400 136,200 137,100 138,200 139,100 1,00,000 140,000 140;000 | 133,600 134,300 135,400 136,200 137,100 138,000 139,100 140,000 140,000 140,000 140,000 140,000 140,000 137,000 134,500 137,100 138,000 138,000 140,000 140,000 140,000 140,000 | O. R |
| 17,600 TO LESS THAN 18,700 | 126,100 | 127,200 128,100 129,200 130,300 | 131,400 132,500 133,600 134,700 | 135,800 137,100 138,200 139,100 | 140,000 | |
| 14.500 TO LESS THAN 17,600 | 125,200 | 126,100 127,200 128,300 129,400 | 130,500 131,600 132,700 133,800 | 134,900 136,000 137,300 138,200 | 139,100 | |
| 14,300 15,400 14,500 17,600 10 10 10 10 10 10 10 10 10 10 10 10 1 | 124,100 | 125,200 126,30(127,400 128,500 | 128,700 129,600 130,500 131,400 129,900 130,700 131,600 132,500 131,000 131,800 132,700 133,600 132,100 132,900 133,800 134,700 | 134,000 135,100 136,200 137,100 | 138,000 | |
| 14,300 TD LESS THAN 15,400 | 123,200 | 124,300 125,400 126,500 127,600 | 128,700 129,900 131,000 132,100 | 133,200 134,300 135,400 136,200 | 137,100 138,000 | ٠ |
| 13,200 10 LESS THAN | 122,400 | 123,500 124,600 125,700 126,800 | 127,900 1 129,000 1 130,100 1 | 132,300 133,400 134,500 135,400 | 136,200 137,100 | |
| LESS THAN 13,200 | 121,500 | 122,600 123,700 124,800 125,900 | 124,800 125,900 127,000 125,910 125,910 127,000 128,100 127,010 128,100 129,200 130,300 128,100 129,200 130,300 | 129,200 130,300 131,400 130,300 131,400 132,500 131,400 132,500 133,600 132,500 133,400 134,500 | 135,400 | |
| 11,00 1 10 10 1 1ESS THAN | 120,600 | 121,700 122,200 123,700 124,800 | 125,900 127,000 128,100 129,200 | 130,300 131,400 132,500 133,400 | 134,300 | |
| 11,000 1:,00 1,12,100 13,200 OR TO TO TO TO TO TO TO TO TO TO TO TO THAN THAN THAN THAN THAN THAN THAN THAN | 119,700 | 120,600 :21,700 122,800 123,900 | 124,800 125,900 127,000 128,100 | 129,200 130,300 131,400 132,500 | 133,600 | |
| | 630 | 640 650 659 669 | 679 689 699 709 | 718 728 738 748 | 758 | |
| 6ASE LENGTH, (INCHES) | H AN | 1111 1111 1111 1111 1111 | H H H H H H H H H H H H H H H H H H H | H H H AN A N A N A N A N A N A N A N A N | THAN | |
| 6ASF L | LFSS | LESS LESS LESS | LESS LESS | LESS LESS LESS | TO LESS THAN AND OVER | |
| | | 430 TD 640 TD 650 TD 659 TG | 649 TO 679 TO 589 TO 699 TO | 709 TO 718 TO 728 TO 738 TO | 748 TO 758 AN | |

O. Reg. 956/77, Table 34.

VEHICLE WEIGHT TASLF 34

ALLOWABLE GROSS WEIGHT ON A VEHICLE WITH EIGHT OR MORE AXLES (POUNDS)

INTER-VEHICLF-UNIT DISTANCE, d = 141.5 INCHES OR MORE

| | 20+900 TC CNA | 22.000 | 130,100 | 131,200 | 132,000 134,000 | 135,100 | 137,300 | 138,700 | 140,500 | 140,000 | 140,000 | 140,000 |
|----------|---|--------|-----------------|---|------------------------------------|-------------------------|---------|---------|---------------------------------|---------|------------------------------------|--|
| | 17,600 18,700 19,800 20,900 TO 10 TO TO LESS LESS AND THAN THAN INC. | 304402 | 129,000 | 130,100 | 132,100 133,200 | 133,400 134,300 135,100 | 136,500 | 137,600 | 138,000 138,000 140,000 | 140,000 | 140,000 140,000 140,000 140,000 | 140,000 140,000 140,000 140,000 |
| | 18,700 10 LESS | 19,800 | | 129,200 | 131,200 132,300 | 133,400 | 135,400 | 136,700 | 138,000 | 139,100 | 140,000 140,000 | 140,000 |
| (POUNDS | 17,600 TO LESS | 18,700 | 127,200 128,100 | 128,300 | 130,300 131,200 131,400 132,300 | 132,500 | 134,700 | 135,800 | 136,900 | 138,200 | 139,300 | 140,000 |
| WEIGHT | 14,300 15,400 16,500 TO TO LESS LESS LESS LESS THAN THAN THAN | 17,600 | 125,200 126,500 | 125,400 126,300 127,200 128,300 129,200 130,100 131,200 126,500 127,400 128,300 129,200 130,300 131,200 132,100 | 128,500 129,400 129,600 130,500 | 129,900 130,700 131,600 | 133,300 | 134,900 | 134,300 135,100 136,000 136,900 | 137,100 | 138,200 | 140,000 140,000 |
| AXLE | 15,400 TO LESS | 16,500 | 125,200 | 126,300 | 128,500 | 130,700 | 132,900 | 134,000 | 135,100 | 136,200 | 137,300 | 139,100 |
| FRONT | 14,300 TO LESS | 15,400 | 123,500 124,300 | 125,400 | 127,600 128,700 | 129,900 | 132,100 | 133,200 | 134,300 | 135,400 | 136,500 | 138,200 |
| | 13,200 TO LESS | 14,300 | 123,500 | 124,600 | 126,500 | 129,000 | 131,200 | 132,300 | 133,400 | 134,500 | 135,600 | 137,300 |
| | 12,100 TO LESS | 13,200 | 121,700 122,600 | 123,700 | 125,900 | 128,100 | 130,300 | 131,400 | 132,500 | 133,600 | 134,700 | 136,500 |
| | 11,00.1 TO LESS | 12,100 | 121,700 | 122,800 123,700 123,900 124,800 | 125,800 | 127,000 128,100 | 129,200 | 130,330 | 131,400 | 132,500 | 133,600 | 135,400 136,500 137,200 136,200 137,300 138,200 |
| | 11,000 OR LESS | | 120,800 | 121,700 | 123,900 | 125,900 | | 129,200 | 130,300 | | 132,500 | 134,700 |
| | | | 630 | 640 650 | 699 699 | 679 | 669 | 709 | 718 | 728 | 738 | 758 |
| | BASE LENGTH, [INCHES] | | LESS THAN | LFSS LFSS | TO LESS THAN | TO LESS THAN | LFSS | LESS | LESS | LFSS | TO LESS THAN | TO LESS THAN AND OVER |
| | | | | | 650 TI 659 FI | | 689 T | | | | 728 TI 738 TI | 748 T |

THE HIGHWAY TRAFFIC ACT

O. Reg. 957/77.

School Purposes Vehicle Inspection.

Made-December 21st, 1977.

Filed-December 23rd, 1977.

REGULATION MADE UNDER THE HIGHWAY TRAFFIC ACT

SCHOOL PURPOSES VEHICLE INSPECTION

1. In this Regulation,

- (a) "brake inspection sticker" means the vehicle inspection sticker evidencing compliance with standards set out in Schedule 2;
- (b) "licensee" means a person who is a holder of a motor vehicle inspection station licence issued under the Act;
- (c) "safety inspection sticker" means the vehicle inspection sticker evidencing compliance with standards set out in Schedule 1;
- (d) "school purposes vehicle" means a stationwagon, van or bus while being operated by or under contract with a school board or other authority in charge of a school;
- (e) "station" means a motor vehicle inspection station licensed to inspect motor vehicles. O. Reg. 957/77, s. 1.
- 2. School purposes vehicles that are being used for the transportation of six or more children between their residences and their schools are prescribed as a type or class of vehicle to which section 57a of the Act applies. O. Reg. 957/77, s. 2.
- 3. School purposes vehicle referred to in section 2 shall be inspected and tested in accordance with the procedures set out in the Schedules. O. Reg. 957 /77, s. 3.
- 4. Where the school purposes vehicle has been inspected in accordance with the procedures in Schedule 1 or Schedule 2, as the case may be, and is found to comply with the inspection standards, the licensee of the station, a person authorized in writing by the licensee, or the motor vehicle inspection mechanic who inspected the school purposes vehicle shall,
 - (a) on the front side of the brake inspection sticker or safety inspection sticker, as the case may be, indicate the month and year of inspection;
 - (b) on the reverse side of the brake inspection sticker or safety inspection sticker, as the case may be, indicate,

- (i) the date of inspection, and
- (ii) the licence number of the motor vehicle inspection station; and
- (c) remove any sticker relating to a previous similar inspection and affix the current sticker on the inner surface of the windshield of the school purposes vehicle and as close as practicable to the lower right-hand corner of the windshield and as close as practicable to the right-hand side of the vehicle. O. Reg. 957/77, s. 4.
- 5.—(1) A brake inspection sticker is valid until and including the last day of the twelfth month after the month indicated on the sticker.
- (2) A safety inspection sticker is valid until and including the last day of the sixth month after the month indicated on the sticker. O. Reg. 957/77, s. 5.
- 6.—(1) Where a sticker is damaged or destroyed during its period of validity, a replacement indicating the same inspection month may be issued and affixed by the station which issued the sticker or by the Ministry.
- (2) Where a sticker has been replaced by a station as referred to in subsection 1, the licensee shall indicate on his records that such sticker is a replacement. O. Reg. 957/77, s. 6.
- 7. Where upon the sale or transfer of a school purposes vehicle the owner has obtained a safety standards certificate under section 58b of the Act and the vehicle has been inspected in accordance with Schedule 3 within thirty days of the date of issue of the safety standards certificate and is found to comply with the inspection standards, the school purposes vehicle shall be deemed to have met the inspection requirements of this Regulation and the licensee, a person authorized in writing by the licensee, or the motor vehicle inspection mechanic inspecting the vehicle, shall affix on the vehicle a brake inspection sticker and a safety inspection sticker in the manner prescribed by section 4. O. Reg. 957/77, s. 7.
- 8. Section 2 of this Regulation comes into force on the 1st day of September, 1978. O. Reg. 957/77, s. 8.

Schedule 1

SAFETY INSPECTION AND TESTING PROCEDURES AND STANDARDS FOR A SCHOOL PURPOSES VEHICLE

BODY WORK

1.—(1) The body, sheet metal and equipment shall be inspected and tested for conditions hazardous to occupants, pedestrians or vehicles and,

- (a) no bumper, fender or mudguard shall have been removed:
- (b) each bumper shall be securely mounted;
- (c) no bumper, fender, molding or other part shall have a broken, bent or sharp edge that protrudes in such a way as to constitute a hazard to persons or vehicles;
- (d) every occupant compartment door shall open freely when the release mechanism is actuated and shall close securely, and the flexible material on vertical closing edges, where originally fitted, shall not be missing or excessively loose or torn;
- (e) in the case of a bus, an emergency exit,
 - (i) if a door, shall have a clear passageway thereto and be located at the rear of the vehicle or near the rear on the left side of the vehicle, and the release mechanism when actuated shall function from both inside and outside of the vehicle, and the door shall open freely and close securely, and the emergency door warning buzzer, if originally fitted, shall function, or
 - (ii) if a hinged pushout window, shall open outwards when a reasonable amount of manual force is applied to the inside of the window, and adequate directions for the emergency use thereof shall be displayed on or adjacent to the pushout window, and the emergency warning buzzer, if originally fitted, shall function;
- (f) no hood latch shall be missing or fail to hold the hood closed and no safety catch, in the case of a front opening hood, shall be missing or inoperative;
- (g) every occupant seat shall be securely mounted and shall maintain its position and adjustment;
- (h) if fitted, a driver's sun visor shall function as intended;
- (i) where required under the provisions of the Motor Vehicle Safety Act (Canada), no seat belt assembly or its anchorages shall have been removed, rendered partly or wholly inoperative, or modified so as to reduce their effectiveness;
- (j) if fitted with seat belt assemblies, each belt anchorage shall be secure;
- (k) if fitted with seat belt assemblies, each

- belt buckle and retractor shall operate as intended:
- (l) if fitted with seat belt assemblies, no belt webbing shall be visibly damaged so as to reduce its effectiveness;
- (m) the floor and stepwell covering shall not be so cracked, curled, loose or worn as to present a tripping hazard;
- (n) each stanchion, grab handle, guard rail and guard panel shall be securely mounted and fastening parts shall not be missing; and
- (o) where originally installed, no padding shall be missing from stanchions and guard rails or from the tops or sides of seat backs.
- (2) The chassis frame, underbody and body mounts shall be inspected and,
 - (a) no chassis frame or structural member shall be visibly cracked, perforated by corrosion, or have loose or missing connecting fasteners;
 - (b) the underbody shall not be visibly perforated by rust or otherwise damaged, or have any openings other than those intended by the manufacturer, that could allow entry of exhaust gases; and
 - (c) no body mounts shall be missing, loose or excessively deteriorated.
- (3) The drive shaft hanger brackets and guards, where originally fitted, shall be inspected and,
 - (a) no fasteners shall be missing, loose or damaged; and
 - (b) no drive shaft guard or hanger bracket shall be insecure or missing.
- (4) The condition and security of each prescribed mirror shall be inspected and,
 - (a) no prescribed mirror shall be missing;
 - (b) each mirror shall be securely mounted and maintain a set adjustment; and
 - (c) no mirror shall be cracked, broken or have any reduction in reflecting surface owing to deterioration of silvering.
- (5) The windshield and windows shall be inspected and tested and,
 - (a) any manufacturer's marking on the windshield shall be AS1 or AS10 and on the side and rear windows shall be AS1, AS2, AS10 or AS11;

- (b) no material that obstructs the driver's view of the highway or an intersecting highway shall be fitted in place of safety glass in the windshield, any rear window, or in any side window to the left or right of the driver's seat;
- (c) no safety glass in the windshield or in any side window to the left or right of the driver's seat shall be crazed, clouded or fogged;
- (d) no safety glass shall have exposed sharp edges or be missing in part;
- (e) banding on exposed edges of safety glass, if originally fitted, shall not be missing, loose or broken;
- (f) there shall be no star, stone chip or crack in the area of the windshield swept by the driver's wiper blade, that may interfere with the driver's vision; and
- (g) the window to the left of the driver's seat shall open readily to permit a signal to be given by means of the hand and arm.
- (6) The fuel system shall be inspected and tested and,
 - (a) no mounting or attachment shall be missing or insecure;
 - (b) no filler cap shall be missing or insecure; and
 - (c) no leakage shall be present at any point in the fuel system.
- (7) The exhaust system including exhaust manifolds, shall be inspected and,
 - (a) no exhaust pipe, muffler or tail pipe shall be missing, pinched or insecurely mounted;
 - (b) no leakage shall be present at any point in the exhaust system, except through drain holes provided by the manufacturer;
 - (c) no component thereof shall be so located as to cause charring or other heat damage to any wiring, fuel line, brake line or combustible material of the vehicle;
 - (d) no component thereof shall pass through the occupant compartment;
 - (e) no component thereof shall be so located that an individual may be burned thereby on entering or leaving the vehicle; and
 - (f) the outlet of the tailpipe shall be beyond the extremities of the floor pan.

BRAKES

- 2.—(1) All hydraulic, vacuum and air system components, which are external to the wheel brakes, including reservoirs, fittings, valves, supports, hose clamps, connections, air chambers, air cleaners, and hoses and tubes other than those portions that are within structures and not visible, shall be inspected and tested and,
 - (a) with vacuum boost or air system fully charged, there shall be no hydraulic, vacuum or air leak in the service brake system when the service brakes are fully applied and released;
 - (b) no hydraulic, air or vacuum hose or tube shall be abraded, restricted, crimped, cracked, broken or be so located as to chafe against any part of the vehicle or have damaged or missing clamps or supports;
 - (c) the hydraulic fluid level in any reservoir shall not be below the minimum level as specified by the manufacturer or where no specification is made by the manufacturer, not more than one-quarter inch below the lowest edge of each filler opening; and
 - (d) the air cleaner of the vacuum system or air compressor shall not be clogged.
- (2) All mechanical components of the service, parking and emergency brake systems, which are external to the wheel or drive shaft brakes, shall be inspected and tested and no mechanical part shall be misaligned, insecure, excessively worn, broken, binding, seized, missing or frayed.
- (3) In the case of a motor vehicle equipped with hydraulic service brakes, the hydraulic system and related warning devices shall be tested and inspected and,
 - (a) the hydraulic master cylinder push rod shall be properly adjusted;
 - (b) in the case of a vehicle equipped with dual circuit hydraulic brakes, the brake failure warning lamp shall be operative;
 - (c) with moderate foot force maintained on the service brake pedal for ten seconds and, in the case of power boosted brakes, with the engine running, the service brake pedal shall not move towards the applied position;
 - (d) with heavy foot force applied to the service brake pedal and, in the case of power boosted brakes, with the engine running,
 - (i) the total pedal travel shall not exceed eighty percent of the total available travel, and

(ii) on a vehicle equipped with dual circuit hydraulic brakes, the brake failure warning lamp shall not come on;

and

- (e) the brake tubing shall not show any indication of leakage or heavy corrosion scaling.
- (4) In the case of a motor vehicle equipped with power boosted hydraulic brakes, after the engine has been stopped and the vacuum, air or hydraulic boost has been depleted, the power boosted system shall be tested by holding moderate pressure on the service brake pedal and starting the engine and the pedal shall move towards the applied position.
- (5) In the case of a motor vehicle equipped with air-boosted hydraulic brakes or full air brakes, the air system shall be inspected and tested and,
 - (a) the compressor drive belt, if fitted, shall have correct tension, and shall not be cut, frayed or excessively worn;
 - (b) with the engine running at a fast idle, the time required to build air pressure from fifty to ninety pounds per square inch by gauge measure shall not exceed three minutes:
 - (c) the low pressure warning device shall operate within the range specified by the vehicle manufacturer;
 - (d) the governor cut-in and cut-out pressures shall not be lower or higher than those specified by the vehicle manufacturer or, if not specified by the vehicle manufacturer eighty pounds per square inch gauge measure and one hundred and thirty-five pounds per square inch gauge measure respectively;
 - (e) with the air brake system fully charged and engine stopped, any drop in air pressure shall not exceed.
 - (i) with the service brakes released, two pounds per square inch in one minute,
 - (ii) with the service brakes fully applied, three pounds per square inch in one minute;

and

(f) with the air brake system fully charged and immediately after the engine is stopped, the compressed air reserve shall be sufficient to permit one full service brake application from fully-charged system pressure without lowering the reservoir pressure more than twenty percent.

- (6) In the case of a motor vehicle equipped with vacuum-boosted hydraulic brakes, the vacuum gauge and low vacuum warning device, if fitted, shall be tested and,
 - (a) the vacuum gauge shall be operative; and
 - (b) with engine stopped, the warning device shall operate before the vacuum reserve drops to less than eight inches of mercury, or if no vacuum gauge is fitted, there shall be at least one boosted brake application available after the warning device operates.
- (7) With the parking brake properly adjusted, the parking brake shall be tested by fully applying the control and then releasing it and,
 - (a) the brake, while set in the fully applied position and not held by foot or hand force, or by hydraulic or air pressure, shall hold the vehicle stationary against the engine at a light throttle setting for a few seconds both in reverse gear and in low forward gear; and
 - (b) the brake shall fully release when the release control is operated.
- (8) The emergency brake system, if fitted, shall be tested by fully applying the control and then releasing it and,
 - (a) the brakes, while set in the fully applied position, with the transmission in a low forward gear, shall hold the vehicle stationary against the engine at a light throttle setting for a few seconds;
 - (b) there shall be reserve travel available beyond the full brake application position; and
 - (c) the brakes shall fully release when the release control is operated.
- (9) With the service brakes properly adjusted, the service brake system shall be tested by stopping the vehicle from a speed of not more than ten miles per hour with heavy pedal force on a dry, smooth, paved surface free from loose material and,
 - (a) each wheel brake, other than a wheel brake controlled by an anti-lock or brake proportioning device, shall cause its wheel to slide;
 - (b) no component shall fail; and

- (c) each wheel brake shall release immediately after the pedal force is removed.
- (10) The service brake system shall be tested by stopping the vehicle from a speed of twenty miles per hour in the shortest possible distance on a substantially level, dry, smooth, paved surface free from loose material or on a suitable brake testing machine, without locking any wheel brake, and there shall be no brake pull either to the left or the right.

ENGINE CONTROLS AND STEERING

- 3.—(1) The complete accelerator linkage system shall be inspected and tested while the engine is running and the vehicle is stationary with the transmission in neutral, and the engine speed shall drop to idle when the accelerator pedal is released.
- (2) In the case of power boosted steering, the power steering drive belt and reservoir fluid level shall be inspected, and, with the engine running, the hydraulic system thereof shall be inspected for leaks and.
 - (a) the power steering drive belt shall not be missing, cut, frayed or excessively worn, and shall have correct tension:
 - (b) the fluid in the power steering reservoir shall not be lower than the minimum level specified by the vehicle manufacturer; and
 - (c) the hydraulic system shall not show excessive fluid leakage.
- (3) The steering column and box shall be inspected and tested and.
 - (a) the steering column and box shall not be loose in their mountings to the body and frame:
 - (b) no bolt or nut shall be loose or missing from a mounting;
 - (c) steering shaft couplings and splines shall not have excessive play; and
 - (d) if fitted, the steering column energy absorbing section shall not be visibly damaged so as to reduce its effectiveness.
- (4) Front wheel alignment shall be inspected while all wheels are on the ground and the front wheels in the straight ahead position, and they shall not be visibly out of alignment.
- (5) The steering mechanism shall be tested for free movement while the front wheels are on the ground in the straight ahead position and, in the case of a vehicle having power boosted steering, the test shall be carried out while the engine is running and,

- (a) free movement of the steering wheel rim, with no movement of the front wheels, shall not exceed.
 - (i) the limit designated by the vehicle manufacturer, or
 - (ii) in the case where the limit is not designated, one and three-quarters, two, two and one-quarter, two and one-half, and two and three-quarters inches for steering wheel diameters of less than fourteen, fourteen and larger but less than sixteen, sixteen and larger but less than eighteen, eighteen and larger but less than twenty, and twenty and larger inches respectively;

and

- (b) there shall not be excessive play in any steering linkage joint.
- (6) The steering mechanism shall be tested for freedom of movement with the front wheels on the ground, and the front wheels shall turn from full right to full left and back again without interference or indication of roughness in the mechanism, and where a vehicle is equipped with power boosted steering the test shall be conducted with the engine in operation.
- (7) The steering linkage shall be inspected and tested for wear, damage, and maladjustment while the front wheels are off the ground and the vehicle is supported so that the steering linkage assumes its normal attitude and,
 - (a) without movement of the opposite wheel, no front wheel shall have play about a vertical axis in excess of.
 - (i) one quarter of an inch for a wheel rim diameter of sixteen inches or less.
 - (ii) three-eighths of an inch for a wheel rim diameter that is larger than sixteen inches but not larger than eighteen inches, or
 - (iii) one-half of an inch for a wheel rim diameter that is larger than eighteen inches,

as measured at the extreme front or rear of the tire tread face:

(b) no part of the steering linkage system shall be damaged, repaired or modified so as to visibly weaken the linkage system or affect the proper steering of the vehicle; and (c) no nut, bolt or cotter pin shall be loose, excessively worn or missing.

SUSPENSION

- 4.—(1) Inner control arm pivots, king pins and front suspension ball joints, other than wear indicating ball joints, shall be inspected for wear and damage while the wheels of the vehicle are off the ground so that the suspension joints are not under load and,
 - (a) no non-load carrying ball joint shall show any perceptible play;
 - (b) no load-carrying ball joint shall have play in excess of that specified by the vehicle manufacturer:
 - (c) in the case of king pins, no front wheel shall have a rocking play about a horizontal axis in excess of,
 - (i) one-quarter of an inch for a wheel rim diameter of sixteen inches or less.
 - (ii) three-eighths of an inch for a wheel rim diameter that is larger than sixteen inches but not larger than eighteen inches, or
 - (iii) one-half of an inch for a wheel rim diameter that is larger than eighteen inches,

as measured at the extreme top or bottom of the tire tread face;

- (d) no control arm inner pivot shall have excessive play;
- (e) no wheel bearing shall give any indication of excessive wear or damage when the bearing is rotated; and
- (f) no wheel bearing shall be maladjusted so as to result in excessive play or binding.
- (2) Wear-indicating ball joints shall be inspected under load with the wheels on the ground, and no excessive wear shall be indicated.
- (3) Front and rear springs, shackles, U-bolts, centre-bolts, radius rods, shock-absorbers, equalizers, stabilizers, and attachments thereto shall be inspected, and none shall be loose, bent, cracked, broken, disconnected or missing.
- (4) The rear axle shall be inspected for alignment and the rear axle shall not be tracking improperly so as to adversely affect control of the vehicle.

ELECTRICAL

5.—(1) The horn shall be inspected and tested and,

- (a) the horn shall not be loose on its mounting; and
- (b) the horn shall function.
- (2) The windshield washer system, if fitted, and the windshield wiper system shall be inspected and tested and.
 - (a) the windshield washer system shall function;
 - (b) each wiper arm and blade assembly shall sweep the area intended by the vehicle manufacturer; and
 - (c) no part of the windshield wiper system shall be missing, badly worn or deteriorated so as to impair its effectiveness.
- (3) The heating and defrosting system shall be inspected and tested and,
 - (a) the heating system shall function as intended;
 - (b) those portions of the hoses and piping for the interior heaters routed within the occupant compartment shall not be abraded, cracked or leaking; and
 - (c) the defrosting device for the windshield, and in the case of a bus, the side windows to the left and right of the driver's seat, shall function as intended.
- (4) In the case of a vehicle originally equipped with a neutral safety starting switch it shall be inspected and tested and,
 - (a) the neutral safety starting switch shall not have been removed; and
 - (b) the starter shall operate only with the gear selector or transmission in "P" (Park) or "N" (Neutral).
- (5) The speedometer shall be tested by driving the vehicle and the speedometer shall be in good working order.

LIGHTING AND MARKINGS

- 6.—(1) Prescribed lamps and reflectors shall be inspected and tested, and,
 - (a) each circuit shall light the filaments of all the lamps on that circuit when the appropriate switch is in the "ON" position, and the operation of any circuit shall not interfere with the operation of any other circuit;
 - (b) each lens or reflex reflector shall be correctly installed and shall not be discoloured or missing in whole or in part;

- (c) each lamp and reflector shall be securely mounted on the vehicle and none shall be missing;
- (d) the turn signal lamps and the flasher unit shall operate properly and no indicator lamp shall fail to flash when activated;
- (e) each headlamp shutter or retracting headlamp shall operate over the full range of movement or be secured in the fully open position;
- (f) no headlamp shall be coated with a coloured lacquer; and
- (g) no headlamp shall be modified by the attachment to the lamp or to the vehicle of any device that reduces the effective area of the lens or brightness of the light.
- (2) A headlamp alignment inspection shall be carried out after front wheel alignment, rear axle tracking, beam switching and functioning of lamps have been inspected, tested and have met the prescribed standards, and after any heavy loads including large accumulations of mud, snow and ice have been removed and any noticeably deflated tires have been properly inflated and,
 - (a) in the case of headlamps inspected using mechanical aimers set to zero for vertical aim, compensated for the floor slope and mounted on the headlamps in accordance with the manufacturer's instructions, the mechanical limits shall be,
 - (i) not higher than four units-up nor lower than four units down, and
 - (ii) not more than four units to the left nor more than four units to the right,

as shown on the scales of the aimers;

- (b) in the case of a dual beam headlamp inspected visually on the lower beam,
 - (i) the top edge of the low beam highintensity zone shall be not more than four inches above nor more than four inches below the horizontal centreline of the lamp, and
 - (ii) the left edge of the low beam highintensity zone shall be not more than four inches to the left nor more than four inches to the right of the vertical centre-line of the lamp,

as measured on a screen placed twentyfive feet in front of the lamp or by means of a headlamp testing machine in accordance with the manufacturer's instructions;

- (c) in the case of a single beam headlamp inspected visually, the centre of the highintensity zone of the beam shall be,
 - (i) not more than four inches above nor more than four inches below the horizontal centre-line of the lamp, and
 - (ii) not more than four inches to the left nor more than four inches to the right of the vertical centre-line of the lamp,

as measured on a screen placed twenty-five feet in front of the lamp, or by means of a headlamp testing machine in accordance with the manufacturer's instructions.

- (3) Where the motor vehicle is a school bus as defined in subsection 1 of Section 120 of the Act, the special identity markings and lighting required by subsection 1 of Section 1 of Ontario Regulation 702/75 as amended, shall be inspected and tested and,
 - (a) the special identity markings and lighting shall comply with the requirements of Ontario Regulation 702/75; and
 - (b) the prescribed alternating signal lights on the front and rear thereof shall produce the required intensity of light in an alternating fashion with the engine running at normal idle speed when the alternating signal lights are switched to the "ON" position and all other lights and electrical equipment are operating.

TIRES AND WHEELS

- 7.—(1) In this section, "construction type" means a type of tire carcass such as bias ply, belted-bias and radial ply and does not include variations in cord material such as rayon, polyester and nylon used in building a tire carcass.
- (2) All tires installed on axles shall be inspected for depth of tread, tread defects, sidewall defects, proper size application, regrooving, and combination of construction types and,
 - (a) except for front tires on vehicles in excess of 10,000 pounds gross vehicle weight rating, no tire shall be worn sufficiently,
 - (i) for the tread wear indicators to contact the road, or
 - (ii) that less than two thirty-seconds of an inch of tread depth remains,

in any two adjacent major grooves at three equally spaced intervals around the circumference of the tire:

- (b) in the case of front tires on vehicles in excess of 10,000 pounds gross vehicle weight rating, no tire shall be worn sufficiently that less than four thirtyseconds of an inch of tread depth remains in any two adjacent major grooves at three equally spaced intervals around the circumference of the tire;
- (c) no tire shall have exposed cord;
- (d) no tire shall have tread or sidewall cuts or snags deep enough to expose the cords;
- (e) no tire shall have any abnormal visible bump, bulge or knot;
- (f) no tire shall have been regrooved or recut below the original new tire groove depth, other than tires specially designed for such recutting and marked as being tires so designed;
- (g) in the case of front tires on a bus, no tire shall have been rebuilt:
- (h) no tire shall be of a smaller size than the vehicle manufacturer's specified minimum size or be sufficiently oversized as to contact any vehicle component which may affect the safe operation of the vehicle;
- (i) except for a vehicle fitted with dual rear tires, no mixture of construction types consisting of radial ply on the front and bias ply or belted-bias tires on the rear shall be fitted;
- (j) no combination consisting of tires marked as sixty or fifty series on the front and any other series tires on the rear shall be fitted:
- (k) no combination of construction types or sizes, except where stated to be equivalent by tire industry standards, shall be fitted on an axle:
- (1) tires in a dual tire set shall not be in contact with each other or differ from each other in overall diameter by more than one-half of an inch or in circumference by more than one and one-half inches; and
- (m) no vehicle shall be fitted with a tire which bears wording which indicates restricted use such as "not for highway use" or "farm use only".
- (3) All wheels installed on axles shall be inspected for defects and damage and,
 - (a) no wheel stud, bolt, clamp, nut or lug shall be loose, missing, damaged, broken, mismatched or have insufficient thread engagement;

- (b) no disc wheel assembly shall have any visible crack, elongated bolt hole, indication of repair by welding, or be so bent or damaged as to affect the safe operation of the vehicle:
- (c) no wheel rim or lock ring shall be mismatched, bent, sprung, or otherwise damaged so as to affect the safe operation of the vehicle; and
- (d) no cast wheel shall show evidence of excessive wear in the clamp area. O. Reg. 957/77, Sched. 1.

Schedule 2

BRAKE INSPECTION AND TESTING PROCEDURES AND STANDARDS FOR A SCHOOL PURPOSES VEHICLE

- 1. Brake drums and disc brake pads shall be removed from all wheel brakes, and all maximum inside diameters of brake drums and minimum thicknesses of rotors and linings shall be measured, and all operating and structural components of each wheel brake assembly shall be inspected and tested, reinstalled and adjusted and,
 - (a) no drum shall have any external cracks, and no drum or disc shall have any cracks on the friction surface, other than normal heat-check cracks, that reach the edge of the drum bore or periphery of the disc;
 - (b) no drum or disc shall have any mechanical damage to the friction surface, other than that which may be attributed to normal wear;
 - (c) no ventilated disc shall have broken or visibly cracked cooling fins;
 - (d) no inside diameter of a drum shall be greater than, and no thickness of a disc shall be less than, the dimension stamped on the drum or disc respectively, or where the dimension is not stamped on the drum or disc, the vehicle manufacturer's limit for remachining plus fifty percent of the remachine allowance;
 - (e) no bonded lining shall be thinner than one-sixteenth of an inch when measured at the thinnest point, and the surface of a riveted or bolted lining shall not be closer than one-sixteenth of an inch to any rivet or bolt head:
 - (f) no lining of a disc brake assembly shall be worn to the extent that a wear indicator is in contact with the rotor;

- (g) no brake lining shall be broken or loose on its shoe or pad;
- (h) no brake lining shall show evidence of contamination such as to affect braking performance;
- (i) no brake cylinder shall show evidence of leakage;
- (j) no mechanical or structural part shall be misaligned, badly worn, cracked, broken, binding, seized or insecure, and no grease retainer shall be missing or leaking:
- (k) no automatic adjuster shall be inoperative;
- (1) no brake piston in a drum brake shall fail to move when moderate pressure is applied to the brake pedal; and
- (m) all brakes shall be adjusted for minimum lining-to-drum clearance without brake drag
- 2. With the service brakes properly adjusted, the service brake system shall be tested by stopping the vehicle from a speed of not more than ten miles per hour with heavy pedal force on a dry, smooth, paved surface free from loose material and,
 - (a) each wheel brake, other than a wheel brake controlled by an anti-lock or brake proportioning device, shall cause its wheel to slide:
 - (b) no component shall fail; and
 - (c) each wheel brake shall release immediately after the pedal force is removed.
- 3. The service brake system shall be tested by stopping the vehicle from a speed of twenty miles per hour in the shortest possible distance on a substantially level, dry, smooth, paved surface free from loose material or on a suitable brake testing machine, without locking any wheel brake, and there shall be no brake pull either to the left or to the right. O. Reg. 957/77, Sched. 2.

Schedule 3

BODY WORK

- 1.—(1) The doors, emergency exits and equipment shall be inspected and tested and,
 - (a) every occupant compartment door shall open freely when the release mechanism is actuated and shall close securely, and the flexible material on vertical closing edges, where originally fitted, shall not be missing or excessively loose or torn;
 - (b) in the case of a bus, an emergency exit,

- (i) if a door, shall have a clear passageway thereto and be located at the rear of the vehicle or near the rear on the left side of the vehicle, and the release mechanism when actuated shall function from both inside and outside of the vehicle, and the door shall open freely and close securely, and the emergency door warning buzzer, if originally fitted, shall function, or
- (ii) if a hinged pushout window, shall open outwards when a reasonable amount of manual force is applied to the inside of the window, and adequate directions for the emergency use thereof shall be displayed on or adjacent to each pushout window, and the emergency warning buzzer, if originally fitted, shall function;
- (c) the floor and stepwell covering shall not be so cracked, curled, loose or worn as to present a tripping hazard;
- (d) each stanchion, grab handle, guard rail and guard panel shall be securely mounted and fastening parts shall not be missing; and
- (e) where originally installed, no padding shall be missing from stanchions and guard rails or from the tops or sides of seat backs.
- (2) The body mounts shall be inspected and no body mounts shall be missing, loose or excessively deteriorated.
- (3) The drive shaft hanger brackets and guards, where originally fitted, shall be inspected and,
 - (a) no fasteners shall be missing, loose or damaged; and
 - (b) no drive shaft guard or hanger bracket shall be insecure or missing.
- (4) The condition and security of the prescribed interior rear view mirror shall be inspected and,
 - (a) the mirror shall not be missing;
 - (b) the mirror shall be securely mounted and maintain a set adjustment; and
 - (c) the mirror shall not be cracked, broken or have any reduction in reflecting surface owing to deterioration of silvering.
- (5) The windshield and windows shall be inspected and

- (a) any manufacturer's marking on the windshield shall be AS1 or AS10 and on the side and rear windows shall be AS1, AS2, AS10 or AS11; and
- (b) banding on exposed edges of safety glass if originally fitted, shall not be missing, loose or broken.
- (6) The exhaust system shall be inspected and,
 - (a) no component thereof shall pass through the occupant compartment;
 - (b) no component thereof shall be so located that an individual may be burned thereby on entering or leaving the vehicle; and
 - (c) the outlet of the tailpipe shall be beyond the extremities of the floor pan.

BRAKES

- 2.—(1) With the parking brake properly adjusted, the parking brake shall be tested by fully applying the control and then releasing it and,
 - (a) the brake, while set in the fully applied position and not held by foot or hand force, or by hydraulic or air pressure, shall hold the vehicle stationary against the engine at a light throttle setting for a few seconds both in reverse gear and in low forward gear; and
 - (b) the brake shall fully release when the release control is operated.
- (2) With the service brakes properly adjusted, the service brake system shall be tested by stopping the vehicle from a speed of not more than ten miles per hour with heavy pedal force on a dry, smooth, paved surface free from loose material and,
 - (a) each wheel brake, other than a wheel brake controlled by an anti-lock or brake proportioning device, shall cause its wheel to slide;
 - (b) no component shall fail; and
 - (c) each wheel brake shall release immediately after the pedal force is removed.
- (3) The service brake system shall be tested by stopping the vehicle from a speed of twenty miles per hour in the shortest possible distance on a substantially level, dry, smooth, paved surface free from loose material or on a suitable brake testing machine, without locking any wheel brake, and there shall be no brake pull either to the left or the right.

ELECTRICAL

- 3.—(1) The heating and defrosting system shall be inspected and tested and,
 - (a) the heating system shall function as intended;
 - (b) those portions of the hoses and piping for the interior heaters routed within the occupant compartment shall not be abraded, cracked or leaking; and
 - (c) the defrosting device for the windshield, and in the case of a bus, the side windows to the left and right of the driver's seat, shall function as intended.
- (2) The speedometer shall be tested by driving the vehicle and the speedometer shall be in good working order.

SPECIAL IDENTITY MARKINGS AND LIGHTING

- 4. Where the motor vehicle is a school bus as defined in subsection 1 of Section 120 of the Act, the special identity markings and lighting required by subsection 1 of Section 1 of Ontario Regulation 702/75 as amended, shall be inspected and tested and,
 - (a) the special identity markings and lighting shall comply with the requirements of Ontario Regulation 702/75; and
 - (b) the prescribed alternating signal lights on the front and rear thereof shall produce the required intensity of light in an alternating fashion with the engine running at normal idle speed when the alternating signal lights are switched to the "ON" position and all other lights and electrical equipment are operating.

TIRES

5. In the case of a bus, tires on the front axle shall be inspected and no tire shall have been rebuilt. O. Reg. 957/77, Sched. 3.

(7566)

1

THE HIGHWAY TRAFFIC ACT

O. Reg. 958/77.

Safety Standards Certification.

Made—December 21st, 1977.

Filed-December 23rd, 1977.

REGULATION TO AMEND ONTARIO REGULATION 477/74 MADE UNDER THE HIGHWAY TRAFFIC ACT

1

- 1. Subsection 3 of section 4 of Ontario Regulation 477/74, as remade by section 3 of Ontario Regulation 545 76, is amended by striking out "and" at the end of clause c and by adding thereto the following clauses:
 - (e) a brake inspection sticker as defined in section 1 of Ontario Regulation 957 77 shall not be issued unless the brakes have been inspected and tested in accordance with the procedures set out in Schedule 2 of Ontario Regulation 957 77 and are found to comply with the standards set out in the said Schedule 2; and
 - (f) a safety inspection sticker for a school purposes vehicle as defined in section 1 of Ontario Regulation 957 77 shall not be issued unless the school purposes vehicle has been inspected and tested in accordance with the procedures set out in Schedule 1 of Ontario Regulation 957 77 and is found to comply with the standards set out in the said Schedule 1.

(7567)

THE HIGHWAY TRAFFIC ACT

O. Reg. 959/77.

State of Florida—Exemption from the Provisions of Sections 6 and 8 of the Act.

Made—December 21st, 1977. Filed—December 23rd, 1977.

REGULATION MADE UNDER THE HIGHWAY TRAFFIC ACT

STATE OF FLORIDA—EXEMPTION FROM THE PROVISIONS OF SECTIONS 6 AND 8 OF THE ACT

- 1.—(1) Every commercial motor vehicle registered in the State of Florida.
 - (a) not being the subject matter of a lease, the owner of which has his principal place of residence in the State of Florida; or
 - (b) being the subject matter of a lease, the lessee of which has his principal place of residence in the State of Florida,

is exempt from the provisions of sections 6 and 8 of the Act during its stay in Ontario, for a period of up to thirty days commencing with the day the vehicle enters Ontario.

(2) Subsection 1 does not apply in respect of a vehicle designed or equipped for the carriage of used household furniture while it is used for that purpose. O. Reg. 959 77, s. 1.

- 2. Every commercial motor vehicle registered in the State of Florida,
 - (a) which is designed or equipped for the carriage of used household furniture and used for that purpose only: and
 - (b) the owner of which has his principal place of residence in the State of Florida.

is exempt from the provisions of sections 6 and 8 of the Act during its stay in Ontario, for a period of up to thirty days commencing with the day the vehicle enters Ontario. O. Reg. 959 77, s. 2.

- 3. The exemption provided by sections 1 and 2 ceases to apply upon the vehicle picking up goods in Ontario for delivery in Ontario. O. Reg. 959;77, s. 3.
- 4. Ontario Regulation 723/77 is revoked. O. Reg. 959.77, s. 4.

(7568)

1

THE HIGHWAY TRAFFIC ACT

O. Reg. 960 /77.

State of Georgia—Exemption from the Provisions of Sections 6 and 8 of the Act.

Made—December 21st, 1977. Filed—December 23rd, 1977.

REGULATION MADE UNDER THE HIGHWAY TRAFFIC ACT

STATE OF GEORGIA—EXEMPTION FROM THE PROVISIONS OF SECTIONS 6 AND 8 OF THE ACT

- 1.—(1) Every commercial motor vehicle registered in the State of Georgia,
 - (a) not being the subject matter of a lease, the owner of which has his principal place of residence in the State of Georgia; or
 - (b) being the subject matter of a lease, the lessee of which has his principal place of residence in the State of Georgia,

is exempt from the provisions of sections 6 and 8 of the Act during its stay in Ontario, for a period of up to thirty days commencing with the day the vehicle enters Ontario.

(2) Subsection 1 does not apply in respect of a vehicle designed or equipped for the carriage of used household furniture while it is used for that purpose. O. Reg. 960 77, s. 1.

- 2. Every commercial motor vehicle registered in the State of Georgia,
 - (a) which is designed or equipped for the carriage of used household furniture and used for that purpose only; and
 - (b) the owner of which has his principal place of residence in the State of Georgia,

is exempt from the provisions of sections 6 and 8 of the Act during its stay in Ontario, for a period of up to thirty days commencing with the day the vehicle enters Ontario. O. Reg. 960/77, s. 2.

- 3. The exemption provided by sections 1 and 2 ceases to apply upon the vehicle picking up goods in Ontario for delivery in Ontario. O. Reg. 960/77,
- 4. Ontario Regulation 724/77 is revoked. O. Reg. 960/77, s. 4.

í (7569)

THE HIGHWAY TRAFFIC ACT

O. Reg. 961/77.

State of South Carolina-Exemption from the Provisions of Sections 6 and 8 of the Act. Made-December 21st, 1977. Filed-December 23rd, 1977.

REGULATION MADE UNDER THE HIGHWAY TRAFFIC ACT

STATE OF SOUTH CAROLINA-EXEMPTION FROM THE PROVISIONS OF SECTIONS 6 AND 8 OF THE ACT

- 1.—(1) Every commercial motor vehicle registered in the State of South Carolina,
 - (a) not being the subject matter of a lease. the owner of which has his principal place of residence in the State of South Carolina:
 - (b) being the subject matter of a lease, the lessee of which has his principal place of residence in the State of South Carolina,

is exempt from the provisions of sections 6 and 8 of the Act during its stay in Ontario, for a period of up to thirty days commencing with the day the vehicle enters Ontario.

(2) Subsection 1 does not apply in respect of a vehicle designed or equipped for the carriage of used household furniture while it is used for that purpose. O. Reg. 961/77, s. 1.

- 2. Every commercial motor vehicle registered in the State of South Carolina.
 - (a) which is designed or equipped for the carriage of used household furniture and used for that purpose only; and
 - (b) the owner of which has his principal place of residence in the State of South Carolina,

is exempt from the provisions of sections 6 and 8 of the Act during its stay in Ontario, for a period of up to thirty days commencing with the day the vehicle enters Ontario. O. Reg. 961/77, s. 2.

- 3. The exemption provided by sections 1 and 2 ceases to apply upon the vehicle picking up goods in Ontario for delivery in Ontario. O. Reg. 961/77,
- 4. Ontario Regulation 725/77 is revoked. O. Reg. 961/77, s. 4.

í (7570)

THE HIGHWAY TRAFFIC ACT

O. Reg. 962/77.

State of Kentucky-Exemption from the Provisions of Sections 6 and 8 of the Act. Made-December 21st, 1977.

Filed—December 23rd, 1977.

REGULATION MADE UNDER THE HIGHWAY TRAFFIC ACT

STATE OF KENTUCKY—EXEMPTION FROM THE PROVISIONS OF SECTIONS 6 AND 8 OF THE ACT

- 1.—(1) Every commercial motor vehicle registered in the State of Kentucky,
 - (a) not being the subject matter of a lease, the owner of which has his principal place of residence in the State of Kentucky; or
 - (b) being the subject matter of a lease, the lessee of which has his principal place of residence in the State of Kentucky,

is exempt from the provisions of sections 6 and 8 of the Act during its stay in Ontario, for a period of up to thirty days commencing with the day the vehicle enters Ontario.

(2) Subsection 1 does not apply in respect of a vehicle designed or equipped for the carriage of used household furniture while it is used for that purpose. O. Reg. 962/77, s. 1.

1

O. Reg. 963/77

- 2. Every commercial motor vehicle registered in the State of Kentucky.
 - (a) which is designed or equipped for the carriage of used household furniture and used for that purpose only; and
 - (b) the owner of which has his principal place of residence in the State of Kentucky,

is exempt from the provisions of sections 6 and 8 of the Act during its stay in Ontario, for a period of up to thirty days commencing with the day the vehicle enters Ontario. O. Reg. 962/77, s. 2.

3. The exemption provided by sections 1 and 2 ceases to apply upon the vehicle picking up goods in Ontario for delivery in Ontario. O. Reg. 962/77, s. 3.

(7571)

THE HIGHWAY TRAFFIC ACT

O. Reg. 963/77.

State of Wisconsin-Exemption from the Provisions of Sections 6 and 8 of the Act.

Made-December 21st, 1977.

Filed-December 23rd, 1977.

REGULATION MADE UNDER THE HIGHWAY TRAFFIC ACT

STATE OF WISCONSIN-EXEMPTION FROM THE PROVISIONS OF SECTIONS 6 AND 8 OF THE ACT

- 1.—(1) Every commercial motor vehicle registered in the State of Wisconsin,
 - (a) not being the subject matter of a lease, the owner of which has his principal place of residence in the State of Wisconsin; or
 - (b) being the subject matter of a lease, the lessee of which has his principal place of residence in the State of Wisconsin.

is exempt from the provisions of sections 6 and 8 of the Act during its stay in Ontario, for a period of up to thirty days commencing with the day the vehicle enters Ontario.

- (2) Subsection 1 does not apply in respect of a vehicle designed or equipped for the carriage of used household furniture while it is used for that purpose. O. Reg. 963/77, s. 1.
- 2. Every commercial motor vehicle registered in the State of Wisconsin.
 - (a) which is designed or equipped for the carriage of used household furniture and used for that purpose only; and
 - (b) the owner of which has his principal place of residence in the State of Wisconsin,

is exempt from the provisions of sections 6 and 8 of the Act during its stay in Ontario, for a period of up to thirty days commencing with the day the vehicle enters Ontario. O. Reg. 963/77, s. 2.

3. The exemption provided by sections 1 and 2 ceases to apply upon the vehicle picking up goods in Ontario for delivery in Ontario. O. Reg. 963/77, s. 3.

(7572)1



Publications Under The Regulations Act

January 14th, 1978

THE PLANNING ACT

O. Reg. 964/77.

Order made under Section 29a of The Planning Act.

Made-December 20th, 1977.

Filed-December 28th, 1977.

REGULATION MADE UNDER THE PLANNING ACT

ORDER MADE UNDER SECTION 29a OF THE PLANNING ACT

1. A contravention, before the 19th day of March, 1973, of section 29 of The Planning Act or a predecessor thereof or of a by-law passed under a predecessor of the said section or of an Order made under clause b of subsection 1 of section 27, as it existed on the 25th day of June. 1970, of The Planning Act, being chapter 296 of the Revised Statutes of Ontario, 1960, or a predecessor thereof does not have and shall be deemed never to have had the effect of preventing the conveyance or creation of any interest in the following parcel of land:

That parcel of land situate in the Town of Smiths Falls in the County of Lanark, being composed of those parts of Lots 31 and 44 on the northwesterly corner of King Street and Robina Avenue in the said Town of Smiths Falls according to a Plan registered in the Land Registry Office for the Registry Division of Lanark South (No. 27) as Number 13884 more particularly described as follows:

Beginning at the southwesterly corner of the said Lot 31;

Thence northerly along the westerly limits of the said Lots 100 feet;

Thence easterly parallel to King Street 60 feet;

Thence southerly parallel to Robina Avenue 100 feet, more or less, to King Street;

Thence westerly along the northerly limit of King Street 60 feet, more or less, to the place of beginning. O. Reg. 964/77, s. 1.

JOHN R. RHODES
Minister of Housing

Dated at Toronto, this 20th day of December, 1977.

THE PROVINCIAL COURTS ACT

O. Reg. 965/77.

Salaries and Benefits of Provincial Judges.

Made-December 21st, 1977.

Filed-December 28th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 26/74 MADE UNDER THE PROVINCIAL COURTS ACT

- Section 2 of Ontario Regulation 26/74, as remade by section 1 of Ontario Regulation 1007/76, is revoked and the following substituted therefor:
- 2. On and after the 1st day of October, 1977 the annual salary of a judge in a position referred to in Column 1 of the Schedule shall be the salary set opposite thereto in Column 2. O. Reg. 965/77, s. 1.
 - The Schedule to the said Regulation, as remade by section 2 of Ontario Regulation 1007/76, is revoked and the following substituted therefor:

Schedule

| ltem | Column 1 | Column 2 | |
|------|---------------------------------------|----------|--|
| 1 | chief judge of the provincial courts | \$46,411 | |
| 2 | senior judge of the provincial courts | 43,911 | |
| 3 | provincial judge | 42,911 | |

O. Reg. 965 77, s. 2.

(7575)

2

THE SUPERANNUATION ADJUSTMENT BENEFITS ACT, 1975

O. Reg. 966 /77.

Designation and Review Committee— Caucus Employees Retirement Plan. Made—December 21st, 1977. Filed—December 29th, 1977.

(7574)

2

REGULATION MADE UNDER THE SUPERANNUATION ADJUSTMENT BENEFITS ACT, 1975

DESIGNATION AND REVIEW COMMITTEE— CAUCUS EMPLOYEES RETIREMENT PLAN

- 1. The Act applies to the Caucus Employees Retirement Plan and all groups of contributors to and recipients from the Plan. O. Reg. 966/77, s. 1.
- 2.—(1) A review committee is hereby established for the purpose of subsection 1 of section 13 of the Act.
- (2) The review committee shall be composed of an equal number of representatives of the Board of Internal Economy of the Assembly and the employees who contribute to the Caucus Employees Retirement Plan, but in no case shall the committee be composed of more than six members. O. Reg. 966/77, s. 2.
- 3. Each group of representatives may be accompanied by an actuary at meetings of the committee to provide advice and counsel. O. Reg. 966/77, s. 3.
- 4.—(1) In this section "account" means the account under the Superannuation Adjustment Fund Account in relation to the Caucus Employees Retirement Plan.
- (2) The review committee shall meet at least once a year, or more frequently as may be agreed upon by the groups of representatives composing the committee, and its terms of reference are to,
 - (a) facilitate communications between employee organizations and the employer respecting the monitoring of the account;
 - (b) receive and consider annually the report of employee and employer contributions to the Adjustment Fund, together with estimates of future contributions;
 - (c) consider annually an actuarial report showing the benefits paid to date, accompanied by an estimate of future benefits to be paid;
 - (d) make recommendations with respect of the term of investment of the moneys of the account;
 - (e) receive and consider annually a report of the interest income and net value of the account together with estimated future interest income and net value figures;
 - (f) make recommendations respecting future contributions to, and benefits payable from, the Adjustment Fund; and

(g) consider and make recommendations on any other subject that relates to the account and that is agreed upon by the review committee. O. Reg. 966/77, s. 4.

(7576)

THE PARKWAY BELT PLANNING AND DEVELOPMENT ACT, 1973

O. Reg. 967/77.

County of Peel (now The Regional Municipality of Peel), Town of Mississauga (now City of Brampton).

Made—December 20th, 1977.

Filed—December 29th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 479/73 MADE UNDER THE PARKWAY BELT PLANNING AND DEVELOPMENT ACT, 1973

- 1. Paragraph xvii of section 2 of Ontario Regulation 479/73, as remade by section 1 of Ontario Regulation 302/77, is amended by adding thereto the following subparagraphs:
 - (c) the whole of that Plan registered in the Land Registry Office for the Land Titles Division of Peel (No. 43) as Number M-197;
 - (d) those parcels of land situate in the City of Mississauga in The Regional Municipality of Peel, formerly in the Township of Toronto in the County of Peel, being composed of:
 - 1. That part of Lot 1 Range 4
 North of Dundas Street, being
 that part of Lot 32 on a Registrar's Compiled Plan registered
 in the Land Registry Office for
 the Registry Division of Peel
 (No. 43) as Number 1003 more
 particularly described as
 follows:

Premising that the southeasterly limit of the said Lot 1 has a bearing of north 38° 41′ 40″ east and relating all bearings herein thereto;

Beginning at a point in the northeasterly limit of the road allowance between Concession II, North of Dundas Street, and Range 4, North of Dundas Street, a distance of 2,700 feet

measured northwesterly thereon from the southerly angle thereof:

Thence north 46° 08′ 20″ west along the said northeasterly limit a distance of 209.99 feet to a point;

Thence north 49° 31′ 30″ east a distance of 1,085.86 feet to a point;

Thence south 38° 41′ 40″ west a distance of 1,084.95 feet to the place of beginning.

2. That part of Lot 2 Range 4 North of Dundas Street, being that part of Lot 32 on a Registrar's Compiled Plan registered in the Land Registry Office for the Registry Division of Peel (No. 43) as Number 1003 more particularly described as follows:

Premising that the southeasterly limit of the said Lot 2 has a bearing of north 39° 12′ 10″ east and relating all bearings herein thereto:

Beginning at a point in the southwesterly limit of the said Lot 2 a distance of 2,450 feet measured northwesterly thereon from the southerly angle thereof:

Thence north 46° 08′ 20″ west along the said limit a distance of 198.06 feet to a point;

Thence north 49° 31′ 30″ east a distance of 1,101.71 feet to a point;

Thence south 39° 12′ 10″ west a distance of 1,099.96 feet to the place of beginning.

3. That part of the west half of Lot 3 Range 4 North of Dundas Street, being that part of Lot 32 on a Registrar's Compiled Plan registered in the Land Registry Office for the Registry Division of Peel (No. 43) as Number 1003 more particularly described as follows:

Premising that the southeasterly limit of the said Lot 3 has a bearing of north 39° 12′ 10″ east and relating all bearings herein thereto:

Beginning at a point in the southwesterly limit of the said Lot 3 a distance of 2,355 feet measured northwesterly thereon from the southerly angle thereof:

Thence north 43° 08′ 20″ west along the said limit a distance of 53.18 feet to a point;

Thence north 49° 31′ 30″ east a distance of 295.79 feet to a point;

Thence south 39° 12′ 10″ west a distance of 295.32 feet to the place of beginning.

4. That part of Lot 3 Range 3 North of Dundas Street, being that part of lots 45 and 63 on a Registrar's Compiled Plan registered in the Land Registry Office for the Registry Division of Peel (No. 43) as Number 1003 more particularly described as follows:

Premising that the southeasterly limit of the said Lot 3 has a bearing of north 40° 02′ 50° east and relating all bearings herein thereto;

Beginning at a point in the southwesterly limit of the said Lot 3 a distance of 2,187.87 feet measured northwesterly thereon from the southerly angle thereof;

Thence north 45° 33′ west along the said lot line a distance of 1,207.84 feet to a point in the northwesterly limit of the said Lot 45;

Thence easterly along a curve to the right of radius 420 feet, an arc distance of 112.37 feet, said arc having a chord equivalent of 112.04 feet measured on a course of north 85° 12′ 20″ east to a point;

Thence south 85° 55′ east a distance of 86.40 feet to a point;

Thence southeasterly along a curve to the right of radius

420 feet, an arc distance of 199.98, said are having a chord equivalent of 198.09 feet, measured on a course of south 73° 07′ east to a point of curve;

Thence continuing southeasterly along a curve to the right of radius 420 feet, an arc distance of 158.90 feet, said arc having a chord equivalent of 157.95 feet measured on a course of south 41° 28′ 10" east to a point;

Thence south 44° 25′ 10" east a distance of 78.10 feet to a point;

Thence south 58° 26′ 50" east a distance of 86.04 feet to a point;

Thence south 67° 57′ 40" east a distance of 100.93 feet to a point;

Thence south 74° 21' east a distance of 285.96 feet to a point;

Thence south 50° 03′ 20" west a distance of 20.98 feet to a point:

Thence south 74° 56′ 40" east a distance of 9.08 feet to a point;

Thence south 28° 31′ 20" east a distance of 13.72 feet to a point;

Thence south 17° 53′ 50" west a distance of 444.20 feet, more or less, to the place of beginning.

W. D. McKeough Treasurer of Ontario and Minister of Economics and Intergovernmental Affairs

Dated at Toronto, this 20th day of December, 1977.

(7577)

THE PLANNING ACT

O. Reg. 968/77.

Restricted Areas—County of Norfolk (now The Regional Municipality of Haldimand-Norfolk), Township of Townsend (now City of Nanticoke). Made—December 23rd, 1977. Filed-December 29th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 290/73 MADE UNDER THE PLANNING ACT

- 1. Ontario Regulation 290/73 is amended by adding thereto the following section:
- 79. Notwithstanding any other provision of this Order, the land described in Schedule 112 may be used for the erection and use thereon of a singlefamily dwelling and buildings and structures accessory thereto provided the requirements of section 8 and the following requirements are met:

Minimum front yard 25 feet

Minimum side yard 10 feet on one side and 4 feet on the other side

Minimum rear yard 25 feet

Minimum floor area of dwelling 1,200 square feet

Maximum percentage of lot to be occupied by dwelling 15 per cent

Maximum height of dwelling two and one-half storeys

O. Reg. 968/77, s. 1.

2. The said Regulation is further amended by adding thereto the following Schedule:

Schedule 112

That parcel of land situate in the City of Nanticoke in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of Townsend in the County of Norfolk, being composed of that part of Lot 12 in Concession VI designated as Part 4 according to a Plan deposited in the Land Registry Office for the Registry Division of Norfolk (No. 37) as Number 37R-96. O. Reg. 968/77, s. 2.

> G. M. FARROW Executive Director, Plans Administration Division, Ministry of Housing

Dated at Toronto, this 23rd day of December, 1977.

(7578)

2

THE PLANNING ACT

O. Reg. 969/77.

Restricted Areas—County of Norfolk, (now The Regional Municipality of Haldimand-Norfolk), Township of Woodhouse (now City of Nanticoke). Made—December 23rd, 1977. Filed—December 29th. 1977.

REGULATION TO AMEND ONTARIO REGULATION 291,73 MADE UNDER THE PLANNING ACT

1. Schedules 54 and 55 to Ontario Regulation 291/73, as made by section 2 of Ontario Regulation 353/77, are revoked and the following substituted therefor:

Schedule 54

That parcel of land situate in the City of Nanticoke in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of Woodhouse in the County of Norfolk, being composed of that part of the Great Division of Lot 4 in the front of the said former Township of Woodhouse more particularly described as follows:

Beginning at a point in the westerly limit of the said Lot 4 which point is 210 feet south of a point in the northerly limit of the said Lot where it is intersected by the easterly limit of a given road:

Thence north 15° east along the easterly limit of the said road or the westerly limit of the said Lot 210 feet to a point;

Thence easterly along the northerly limit of the said Lot 247.5 feet to a point;

Thence southerly and parallel to the westerly limit of the said Lot 210 feet to a point;

Thence westerly and parallel to the northerly limit of the said Lot 247.5 feet to the place of beginning. O. Reg. 969/77, s. 1, part.

Schedule 55

That parcel of land situate in the City of Nanticoke in The Regional Municipality of Haldimand-Norfolk, formerly in the Township of Woodhouse in the County of Norfolk, being composed of that part of the Great Division of Lot 4 in the front of the said former Township of Woodhouse more particularly described as follows:

Beginning at a point in the westerly limit of the said Lot 4 which said point is 210 feet south of the northerly limit of the said Lot where it is intersected by the easterly limit of a given road:

Thence south 15° east along the easterly limit of the said road or the westerly limit of the said Lot 120 feet to a point;

Thence easterly and parallel to the northerly limit of the said Lot 247.5 feet to a point;

Thence north 15° west and parallel to the westerly limit of the said Lot 120 feet to a point;

Thence westerly and parallel to the northerly limit of the said Lot 247.5 feet to the place of beginning. O. Reg. 969/77, s. 1, part.

G. M. FARROW
Executive Director,
Plans Administration Division,
Ministry of Housing

Dated at Toronto, this 23rd day of December, 1977.

(7579)

2

THE LIQUOR LICENCE ACT, 1975

O. Reg. 970/77.

General.

Made—December 21st, 1977. Filed—December 29th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 1008 75 MADE UNDER THE LIQUOR LICENCE ACT, 1975

- Ontario Regulation 1008/75 is amended by adding thereto the following section:
- 49c. Notwithstanding subsections 1 and 2 of section 6 and subsections 1 and 2 of section 34, liquor may be sold and served on Sunday, the 1st day of January, 1978 under the authority of a club licence or a permit between the hours of 12 noon and 10 p.m. at a reception held under the auspices of a veterans' club, fraternal club or a labour club, and no meal is required to be served at the reception. O. Reg. 970 77, s. 1.

(7580)

2

THE MILK ACT

O. Reg. 971/77.

Cream Producers—Licences and Quotas.

Made—December 30th, 1977. Filed—December 30th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 138/71 MADE UNDER THE MILK ACT

O. Reg. 971/77

- 1. Subsection 1 of section 4 of Ontario Regulation 138/71, as remade by section 1 of Ontario Regulation 752/73, is revoked and the following substituted therefor:
- (1) Every producer shall pay licence fees at the rate of 11/2 cents for each pound or fraction thereof of milk-fat in cream delivered to a plant. O. Reg. 971/77, s. 1.
 - 2. This Regulation comes into force on the 1st day of January, 1978. O. Reg. 971/77, s. 2.

THE ONTARIO CREAM PRODUCERS' MARKETING BOARD:

> MURRAY SMELTZER Chairman

> > JOHN BILYEA Secretary

Dated at Toronto, this 30th day of December, 1977.

(7581)

2

THE HIGHWAY TRAFFIC ACT

O. Reg. 972/77.

State of Indiana-Exemption from the Provisions of Sections 6 and 8 of the

Made—December 21st, 1977.

Filed—December 30th, 1977.

REGULATION MADE UNDER THE HIGHWAY TRAFFIC ACT

STATE OF INDIANA-EXEMPTION FROM THE PROVISIONS OF SECTIONS 6 AND 8 OF THE ACT

- 1.—(1) Every commercial motor vehicle registered in the State of Indiana,
 - (a) not being the subject-matter of a lease, the owner of which has his principal place of residence in the State of Indiana; or
 - (b) being the subject-matter of a lease, the lessee of which has his principal place of residence in the State of Indiana.

is exempt from the provisions of sections 6 and 8 of the Act during its stay in Ontario, for a period of up to thirty days commencing with the day the vehicle enters Ontario.

- (2) Subsection 1 does not apply in respect of a vehicle designed or equipped for the carriage of used household furniture while it is used for that purpose. O. Reg. 972/77, s. 1.
- 2. Every commercial motor vehicle registered in the State of Indiana,
 - (a) which is designed or equipped for the carriage of used household furniture and used for that purpose only; and
 - (b) the owner of which has his principal place of residence in the State of Indiana.

is exempt from the provisions of sections 6 and 8 of the Act during its stay in Ontario, for a period of up to thirty days commencing with the day the vehicle enters Ontario. O. Reg. 972/77, s. 2.

3. The exemption provided by sections 1 and 2 ceases to apply upon the vehicle picking up goods in Ontario for delivery in Ontario. O. Reg. 972/77, s. 3.

(7582)

2

THE MINISTRY OF COMMUNITY AND SOCIAL SERVICES ACT

O. Reg. 973/77.

Social Assistance Review Board. Made-December 21st, 1977. Filed-December 30th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 17/75 MADE UNDER THE MINISTRY OF COMMUNITY AND SOCIAL SERVICES ACT

- 1. Subsections 2, 3, 4, 5 and 6 of section 1 of Ontario Regulation 17/75 are revoked and the following substituted therefor:
- (2) A request for a hearing by the Board of Review shall be made in Form 1.
- (3) Subject to subsection 4 an application for reconsideration and variation of a decision by the Board of Review shall be made in Form 2 within thirty days after the person making the application receives notice of the decision to be reviewed.
- (4) Subsection 6 of section 10c of The Family Benefits Act applies with necessary modifications to an application for reconsideration and variation of a decision of the Board of Review,
- (5) Within twenty-one days following receipt by him of a notice in Form 1 or in Form 2, the chairman of the Board of Review shall send to all parties to the proceedings before the Board of Review,

- (a) except the party making the request or application, a copy of the notice in Form 1 or in Form 2, as the case may be; and
- (b) a copy of a notice of the time, place and purpose of the hearing.
- (6) Subject to section 24 of *The Statutory Powers Procedure Act, 1971* service of the notice of the time and place of the hearing shall be sent by first class mail addressed to the party making the request or application at the address shown on the notice in Form 1 or in Form 2.
- (7) A party requesting a hearing or making an application for reconsideration and variation may at any time before the hearing, withdraw his or her request or application by notifying the chairman of the Board of Review in writing. O. Reg. 973/77, s. 1.
 - Subsection 1 of section 2 of the said Regulation is revoked and the following substituted therefor:
- (1) The Board of Review shall reach a decision according to the evidence within forty days following the sending of the notice of the time, place and purpose of the hearing pursuant to clause b of subsection 5 of section 1. O. Reg. 973/77, s. 2.

O. Reg. 973/77, s. 3, part.

3. Form 1 to the said Regulation is revoked and the following substituted therefor:

Form 1

The Ministry of Community and Social Services Act

NOTICE OF REQUEST FOR HEARING

| | | | File Number |
|-------------------------|------------------------------------|---------------|---------------|
| Name | | | |
| | | | |
| | (street or rural route) | | (town) |
| | (township) | (county etc.) | (postal code) |
| To: The Chairman, Socia | l Assistance Review Board | | |
| I hereby request a he | earing by the Board of Review in | respect of: | |
| Re | fusal to grant a benefit | | |
| Sus | spension or cancellation of a bene | fit | |
| Re | duction of a benefit | | |
| Th | e amount of a benefit | | |
| Grounds for request | | | |
| | | | |
| | | | |
| | | | |
| (date) | | (si | gnature) |

Form 2

The Ministry of Community and Social Services Act

NOTICE OF APPLICATION FOR RECONSIDERATION AND VARIATION

| | | | | File Number |
|-----------------|-------------|-----------------------------|---------------------|-----------------------------|
| Name | | | | |
| Address (nu | imber) | (street or rural route) | (city) | (town) |
| | | (township) | | |
| To: The Chair | man, Social | Assistance Review Board | | |
| I hereby | apply for a | hearing and reconsideration | by the Board of Rev | view of a decision made by |
| the Board | on the | day of | , 19 | |
| Grounds for app | olication | | | |
| | | | | |
| | | | | |
| | (date) | | | (signature) |
| | | | | O. Reg. 973/77, s. 3, part. |
| (7583) | | | | 2 |
| | | | | |

THE MILK ACT

O. Reg. 974/77.

Cheese—Marketing.
Made—December 30th, 1977.
Filed—December 30th, 1977.

REGULATION TO AMEND ONTARIO REGULATION 299/73 MADE UNDER THE MILK ACT

1. Schedules 1 and 2 to Ontario Regulation 299/73, as remade by section 1 of Ontario Regulation 290/77, are amended by adding thereto in each instance the following item:

Evergreen Cheese Limited

Stirling.

THE ONTARIO MILK MARKETING BOARD:

KENNETH McKINNON Chairman

H. PARKER
Secretary

2

Dated at Toronto, this 30th day of December, 1977.

(7584)

THE MILK ACT

O. Reg. 975 /77.

Milk Marketing—Classes 4, 4a and 4b. Made—December 30th, 1977.

Filed - December 30th, 1977.

REGULATION MADE UNDER THE MILK ACT

MILK MARKETING-CLASSES 4, 4a AND 4b

INTERPRETATION

- 1. In this Regulation,
 - (a) "marketing board" means The Ontario Milk Marketing Board;
 - (b) "milk" means Classes 4, 4a and 4b milk as established by Regulation 583 of Revised Regulations of Ontario, 1970;
 - (c) "processor" means the operator of a cheese factory, concentrated milk plant or creamery. O. Reg. 975, 77, s. 1.

APPLICATION OF REGULATION

2. This Regulation provides for the control and regulation in any or all respects of the marketing within Ontario of milk, including the prohibition of such marketing in whole or in part. O. Reg. 975/77, s. 2.

QUOTAS

- 3.—(1) All milk supplied to a processor shall be sold to the processor by the marketing board and bought by the processor from the marketing board on a quota basis.
- (2) No processor to whom a quota has not been fixed and allotted for the purchase of milk from the marketing board or whose quota has been cancelled shall buy any milk.

(3) Subject to section 4, no processor to whom a quota has been fixed and allotted for the purchase of milk from the marketing board shall buy any milk in excess of such quota. O. Reg. 975 77, s. 3.

PURCHASE IN EXCESS OF QUOTAS

- 4.—(1) A processor to whom a quota has been fixed and allotted for the purchase of milk from the marketing board may buy milk in excess of such quota on the terms and conditions prescribed in subsection 2.
- (2) A processor referred to in subsection 1 may buy milk from the marketing board in excess of the quota fixed and allotted to him upon payment to the marketing board of the sum of \$1 per 100 pounds of milk in addition to the prices for milk determined under section 16 of Regulation 591 of Revised Regulations of Ontario, 1970 and section 13 of Regulation 593 of Revised Regulations of Ontario, 1970. O. Reg. 975/77, s. 4.
- 5. This Regulation comes into force on the 1st day of January, 1978. O. Reg. 975/77, s. 5.

THE ONTARIO MILK MARKETING BOARD:

KENNETH MCKINNON Chairman

H. PARKER
Secretary

2

Dated at Toronto, this 30th day of December, 1977.

(7585)





